
**WASHINGTON STATE 1999
INTENTIONAL JOB DISCRIMINATION
IN
METROPOLITAN AREAS**

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METROPOLITAN AMERICA**

By the same authors

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The views expressed are those of the authors,
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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

This study identifies intentional employment discrimination in Washington 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 2,141 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.”¹ 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 this Report.)

A. STATEWIDE DISCRIMINATION

Minority and Female workers in metropolitan Washington faced substantial likelihood of intentional job discrimination when seeking an employment opportunity in 1999. **Minorities** faced this risk 25% of the time they sought job opportunities; **Women** faced this risk more than 20% of the time they sought job opportunities.

Table 1. Discriminating Establishments and Affected Workers – 1999

Washington: Discriminating Establishments & Affected Workers – 1999			
Group	All Discriminating Estab.		Affected Workers*
	#	% of all Estab.	#
White Women**	514	30%	9,319
Black	242	29%	2,389
Hispanic	220	32%	2,685
Asian-Pac.	476	34%	5,896
Totals	1,452		20,288
* "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: 80.02% They are reported here. Minority Women are reported in each minority group. [See Table 9]			

- **11,072 minority workers were adversely affected by discrimination in 690 establishments.** There was a 25% 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 one quarter 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.
- **2,389 Black workers** were affected by discrimination in 242 establishments. This was 29% of the establishments reporting concerning Black workers. **The risk of discrimination existed 26% or more than one third of the time a Black worker sought an employment opportunity.** [Table 14]
- **2,685 Hispanic workers** were affected by discrimination in 220 establishments. This was nearly one third of the establishments reporting concerning Hispanic workers. **The risk of discrimination existed 31% or nearly one third of the time a Hispanic worker sought an employment opportunity.** [Table 15]

- **5,896 Asian workers** were affected by discrimination in 476 establishments. This was 34% of the establishments reporting concerning Asian workers. **The risk of discrimination existed 28% or more than one quarter of the time an Asian worker sought an employment opportunity.** [Table 16]
- **11,645 Women** were affected by intentional job discrimination in 642 establishments. This was 30% of all establishments reporting concerning women workers. **The risk of discrimination was 21% or one fifth of the time a woman sought an employment opportunity.** [Table 12]

Women were 80% White, 5% Black, 5% Hispanic, 9% Asian Pacific, and 1% Native Americans. (The statistics included in the 1998 Report on Sex Discrimination in Washington were based on a different methodology that covered the entire state.)

To avoid double counting women in this summary, the following five tables report 80.02% of women workers as White. [Table 9] The remaining 19.98% of women are included under Black, Hispanic, and Asian headings.

B. HARD CORE DISCRIMINATION

Table 2. Hard Core Discriminators and Affected Workers – 1999

Washington -- 1999 Hard Core Establishments* & Affected Workers**				
Group	Hard Core Estab.		Affected Workers	
	#	% of all Estab.	# of Workers	% of all Affected Workers in Group
White Women***	137	6.37%	2,750	29.51%
Black	35	4.21%	691	28.94%
Hispanic	34	4.97%	983	36.62%
Asian-Pacific	65	4.61%	1,793	30.40%
Totals	271		6,217	
* Discrimination at 2.5 standard deviations or more below average in MSA, industry & occupation over at least 9 years.				
**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.				
*** White Women as % of All Women: 80.02% Minority Women are reported in each minority group. [See Table 9]				

- **140 Hard Core discriminators accounted for more than 36% of the minority workers affected by discrimination.** [Table 11] They accounted for 691 Black workers (29% of all affected Black workers), 983 Hispanic workers (36% of all affected Hispanic workers), and nearly 1,793 Asian workers (30% of all affected Asian workers).

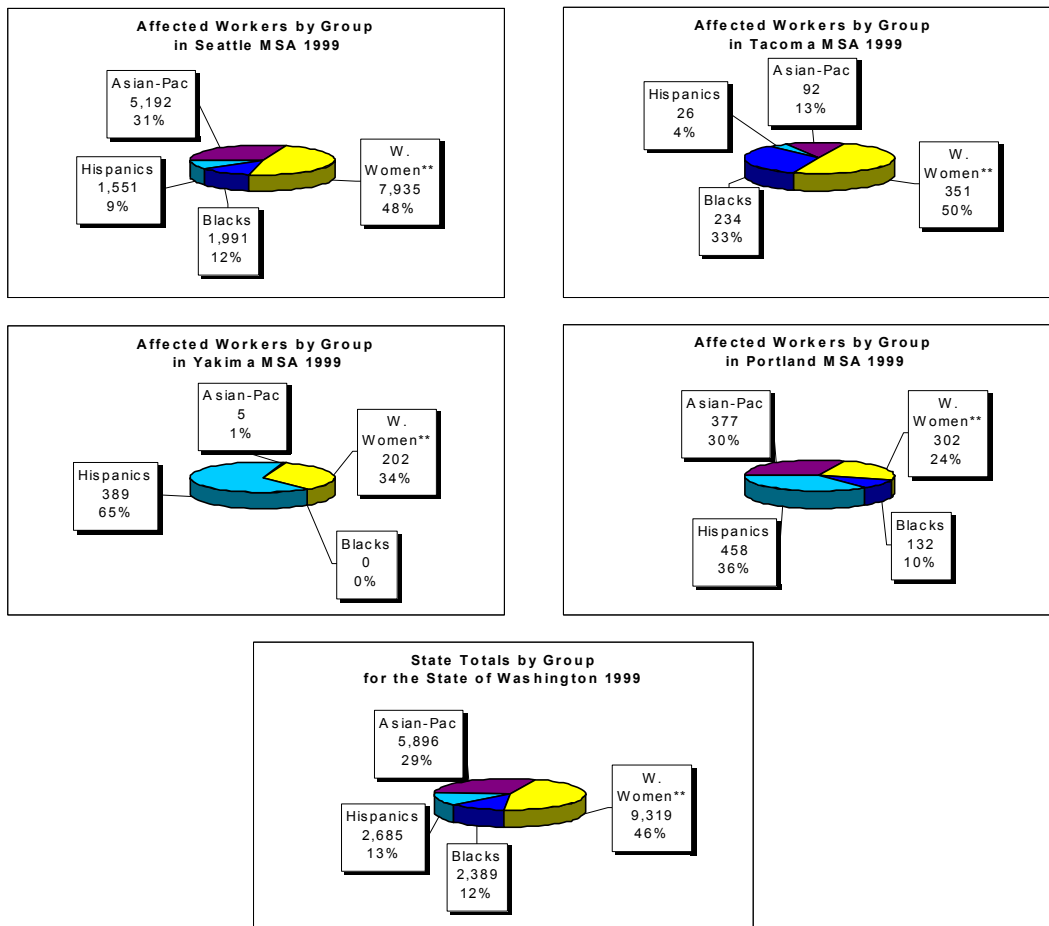
C. GEOGRAPHIC DISTRIBUTION OF DISCRIMINATION

Table 3. Main MSAs in Washington

Affected Workers* in EEO-1 Labor Force in the Largest Metro Statistical Areas – Washington											
* "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.											
** White Women as % of All Women: 80.02% They are reported here. Minority Women are reported in each minority group. [See Table 9]											
Group	Seattle MSA Affected Workers		Tacoma MSA Affected Workers		Yakima MSA Affected Workers		Portland MSA Affected Workers		These 4 MSAs Affected Workers		State Totals
	#	% of Group	#	% of Group	#	% of Group	#	% of Group	#	% of Group	#
W. Women**	7,935	85%	351	4%	202	2%	302	3%	8,790	94%	9,319
Blacks	1,991	83%	234	10%	0	0%	132	6%	2,357	99%	2,389
Hispanics	1,551	58%	26	1%	389	14%	458	17%	2,425	90%	2,685
Asian-Pac	5,192	88%	92	2%	5	0%	377	6%	5,665	96%	5,896
Total	16,669	82%	703	3%	596	3%	1,269	6%	19,237	95%	20,288

These four MSAs account for 95% of all affected workers in this state. Discrimination patterns vary between these MSAs as the following charts show.

Table 3a. Affected Workers by Group in Large MSAs



D. DISCRIMINATION BY OCCUPATION

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

Table 4. Occupational Discrimination in Washington – 1999

DISCRIMINATION* IN OCCUPATIONS -- Washington -- 1999								
Occupation	WHITE WOMEN**		BLACKS		HISPANICS		ASIAN PACIFIC	
	Risk of Disc. %	Affected Workers*** #	Risk of Disc. %	Affected Workers #	Risk of Disc. %	Affected Workers #	Risk of Disc. %	Affected Workers #
O & M	15.30%	657	0.00%	0	50.00%	9	19.75%	81
Prof	23.38%	2,206	42.86%	26	0.00%	0	28.19%	1,139
Tech	20.34%	693	21.43%	65	33.33%	21	24.07%	354
Sales	15.79%	1,191	29.69%	435	22.73%	175	20.15%	470
O & C	16.93%	1,158	22.56%	451	54.29%	258	20.74%	725
Craft	42.74%	461	28.13%	66	29.03%	64	29.82%	164
Oper	35.14%	1,289	21.57%	354	29.46%	414	35.96%	1,292
Labor	28.00%	534	27.18%	181	32.80%	517	32.04%	363
Srv.	17.68%	1,130	29.71%	810	31.94%	1,227	40.44%	1,308
Any Occ	29.86%	9,319	29.09%	2,389	32.16%	2,685	33.73%	5,896
TOTAL AFFECTED WHITE WOMEN, BLACKS, HISPANICS & ASIANS =								20,288
* Discrimination at 1.65 standard deviations or more below average in industry & MSA.								
** 80.02% of 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

- Washington 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, Washington varies little from the pattern, except for the aircraft and parts industry.

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

Blacks, Hispanics, Asians	# Affected Workers	# Estab.
Eating & Drinking Places	1,696	187
Aircraft and Parts	941	20
Nursing & Personal Care Facilities	600	55
Computer & Data Proc. Svcs.	576	30
Hospitals	549	19
Telephone Communication	491	31
Hotels & Motels	454	41
Department Stores	427	49
Air Transport., Scheduled	411	10
Preserved Fruits & Vegetables	408	11
Totals	6,551	453

White Women	# Affected White Women Workers	# Estab.
Aircraft and Parts	1,248	23
Computer & Data Proc. Svcs.	846	28
Telephone Communication	721	35
Eating & Drinking Places	568	44
Department Stores	463	34
Air Transport., Scheduled	429	13
Hospitals	414	17
Offices & Clinics Of MDs	380	7
Grocery Stores	368	32
Nursing & Personal Care Facilities	226	24
Totals	5,664	257

§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

Number of Establishments	4																																						
	3																																						
	2																																						
	1			Sore thumb																																			
	0	2	4	6	8	10	12	14	16	18	20*	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50													
Percent of Employees in Each Establishment * 20 is the Average (Mean) due to variations in establishment sizes																																							

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.**”⁶

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.”⁷ 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...”⁹

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.

Table 7. Probabilities of Discrimination and Legal Presumptions

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 reasons. As the probability of result occurring by chance declines, the presumption of discrimination strengthens and raises the risk that employer will lose litigation; most such cases settle.
2.5	1 in 100	99%	Clearly Visible	
2.5 over 10yrs			Hard Core	

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.¹⁰ 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. Washington Adult Population, EEO-1 Population and Labor Force by Sex, Race, and Hispanic Origin – 1999

Washington	TOTAL POPULATION 18 & OVER*		EEO-1 POPULATION		EEO-1 LABOR FORCE	
	#	% of Total	#	% of Total	#	% of Total
Total	4,380,278		785,871		717,687	
Male	2,157,240	49.25%	438,016	55.74%	400,406	55.79%
Female	2,223,038	50.75%	347,855	44.26%	317,281	44.21%
	#	% of Total	#	% of Total	#	% of Total
White	3,674,903	83.90%	632,213	80.45%	574,190	80.01%
Black	131,323	3.00%	35,857	4.56%	34,852	4.86%
Hispanic	264,099	6.03%	45,771	5.82%	39,371	5.49%
Asian	261,703	5.97%	63,500	8.08%	61,601	8.58%
Native Amer.	62,084	1.42%	8,530	1.09%	7,673	1.07%
Comments	* Census treats Hispanics as of any race, so totals may exceed 100%		EEO-1 Population includes employees working both inside & outside of MSAs & for employers of any size workforce.		EEO-1 Labor Force includes employees working inside an MSA for an employer of 50 or more employees.	
Employed Labor Force	Total Employed Labor Force: 2,931,000		EEO-1 Population: 26.81% of the employed labor force		EEO-1 Labor Force: 91.32% of the EEO-1 Population, and 24.49% of the total employed labor force.	

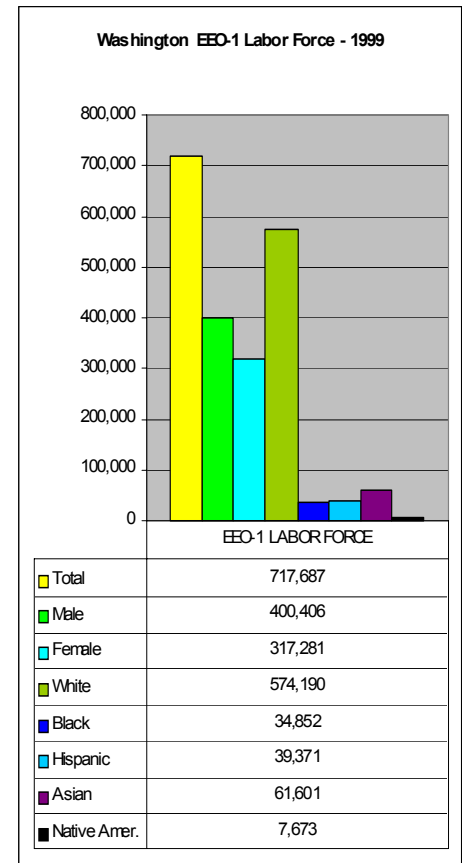
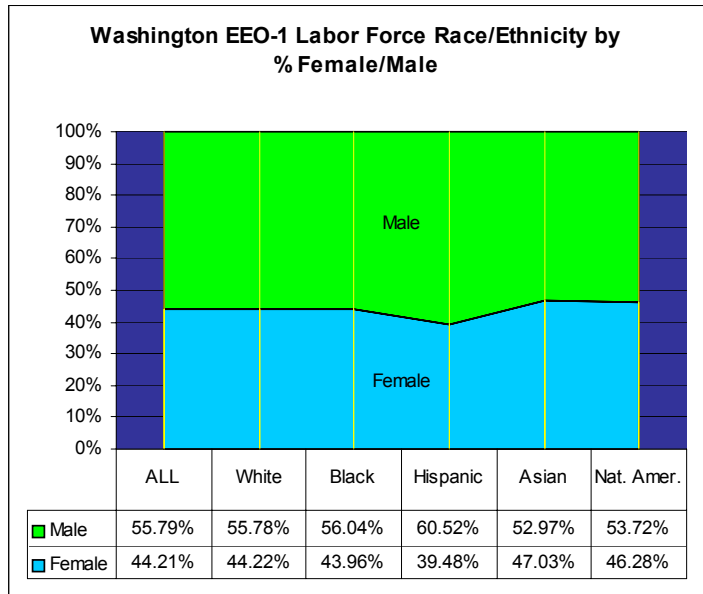
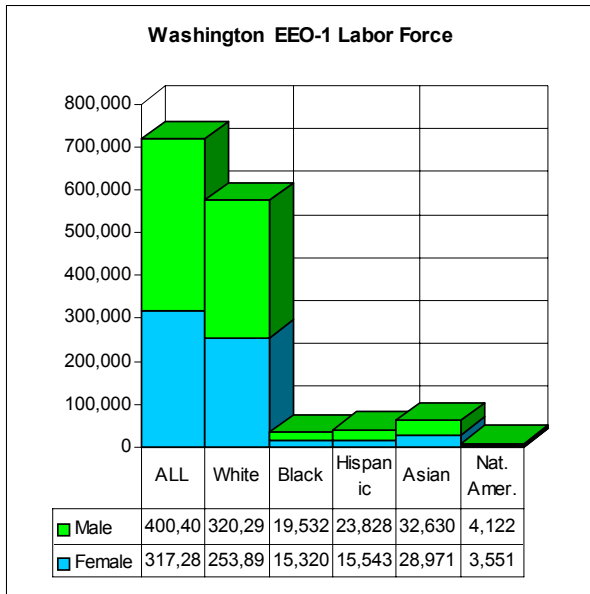


Table 9. The Washington EEO-1 Labor Force by sub categories of race, sex, and ethnicity: Showing proportions of minorities in each gender, and proportions of each gender among minorities

Washington EEO-1 LABOR FORCE MALE/FEMALE					
	Total	Female	Male	Percentages	
				Female	Male
ALL	717,687	317,281	400,406	44.21%	55.79%
White	574,190	253,896	320,294	44.22%	55.78%
Black	34,852	15,320	19,532	43.96%	56.04%
Hispanic	39,371	15,543	23,828	39.48%	60.52%
Asian	61,601	28,971	32,630	47.03%	52.97%
Nat.Amer.	7,673	3,551	4,122	46.28%	53.72%

This table provides an overall assessment of the proportion of women & men in each racial/ethnic category.
 For example, Asians who are Female: 47.03%
 A chart below shows that 9.1% of Females are Asian.

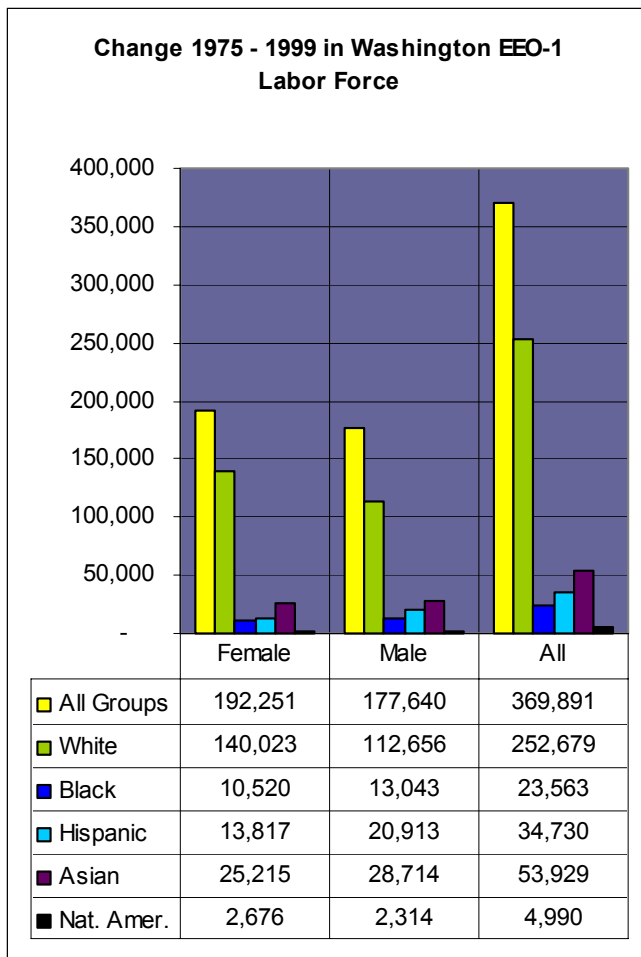


§11. THE EFFECT OF CHANGE -- 1975 TO 1999

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. Washington EEO-1 Labor Force in 1975 and 1999

Washington Employment in MSAs in Establishments over size 50									
	Number				%		Percent of Total		
	Female	Male	All		Female		Female	Male	All
1975									
All Groups	125,030	222,766	347,796		35.95%		100.00%	100.00%	100.00%
White	113,873	207,638	321,511		35.42%		91.08%	93.21%	92.44%
Black	4,800	6,489	11,289		42.52%		3.84%	2.91%	3.25%
Hispanic	1,726	2,915	4,641		37.19%		1.38%	1.31%	1.33%
Asian	3,756	3,916	7,672		48.96%		3.00%	1.76%	2.21%
Nat. Amer.	875	1,808	2,683		32.61%		0.70%	0.81%	0.77%
1999									
All Groups	317,281	400,406	717,687		44.21%		100.00%	100.00%	100.00%
White	253,896	320,294	574,190		44.22%		80.02%	79.99%	80.01%
Black	15,320	19,532	34,852		43.96%		4.83%	4.88%	4.86%
Hispanic	15,543	23,828	39,371		39.48%		4.90%	5.95%	5.49%
Asian	28,971	32,630	61,601		47.03%		9.13%	8.15%	8.58%
Nat. Amer.	3,551	4,122	7,673		46.28%		1.12%	1.03%	1.07%



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.

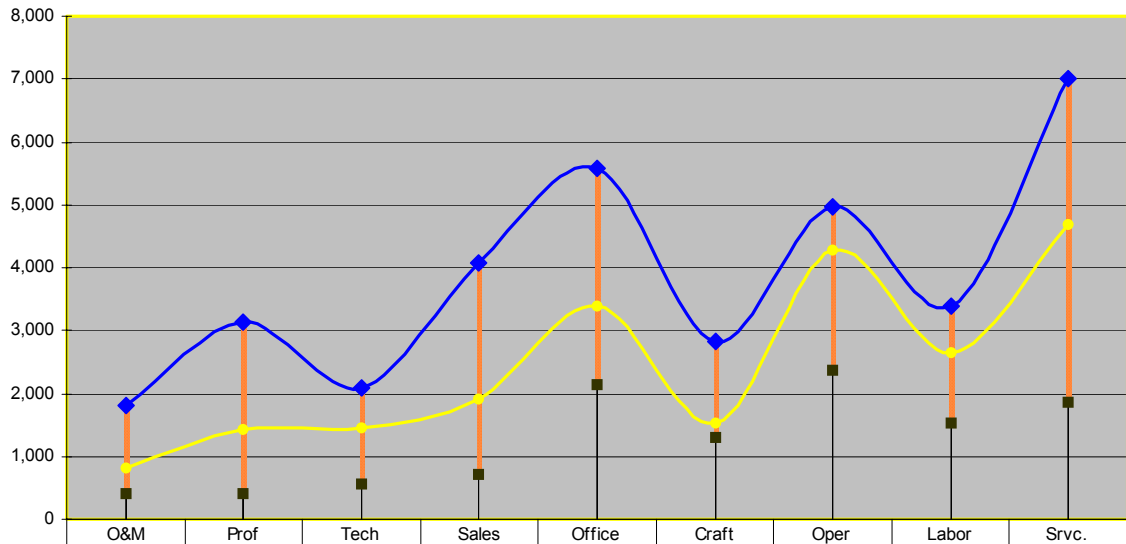
A. RACE/ETHNICITY

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**

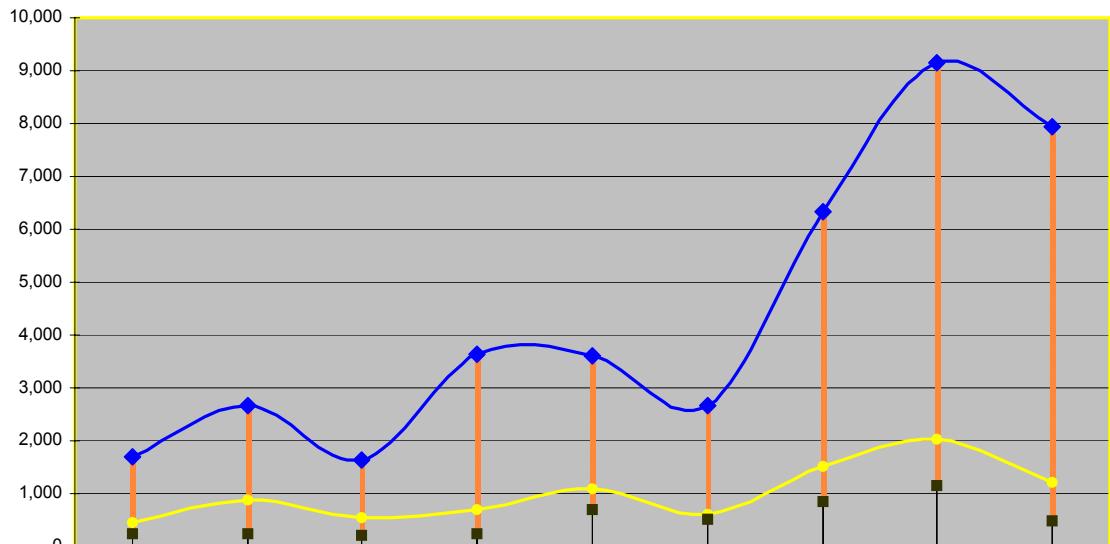
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Washington: Blacks 1975 - 1999



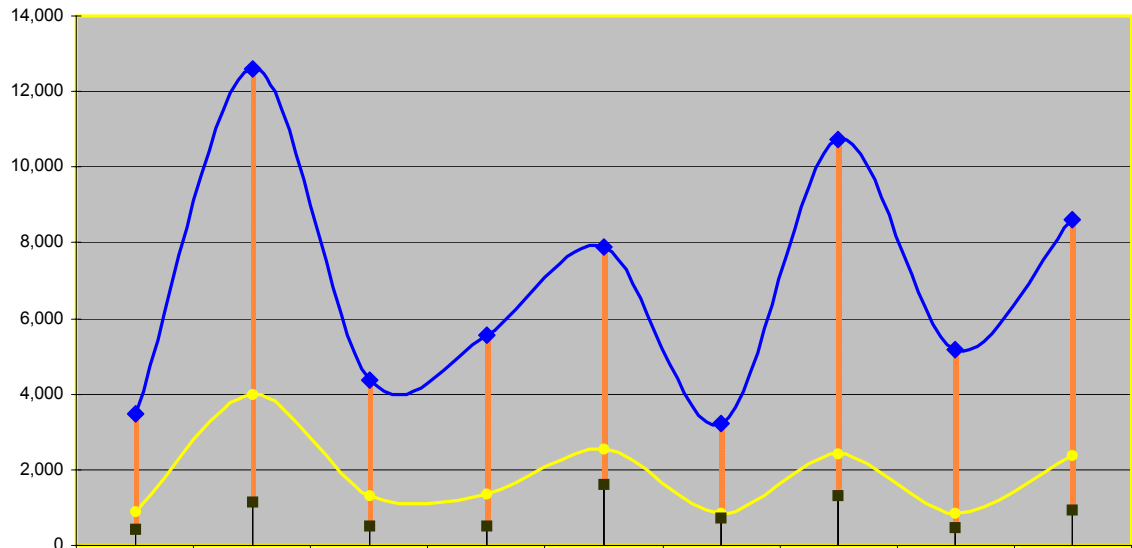
75 Dist of Blacks in 99	823	1,436	1,454	1,921	3,397	1,521	4,274	2,652	4,689
1975 Blacks	416	411	570	701	2,129	1,311	2,366	1,528	1,857
1999 Blacks	1,809	3,133	2,094	4,078	5,576	2,820	4,957	3,381	7,004

Washington: Hispanics 1975 - 1999



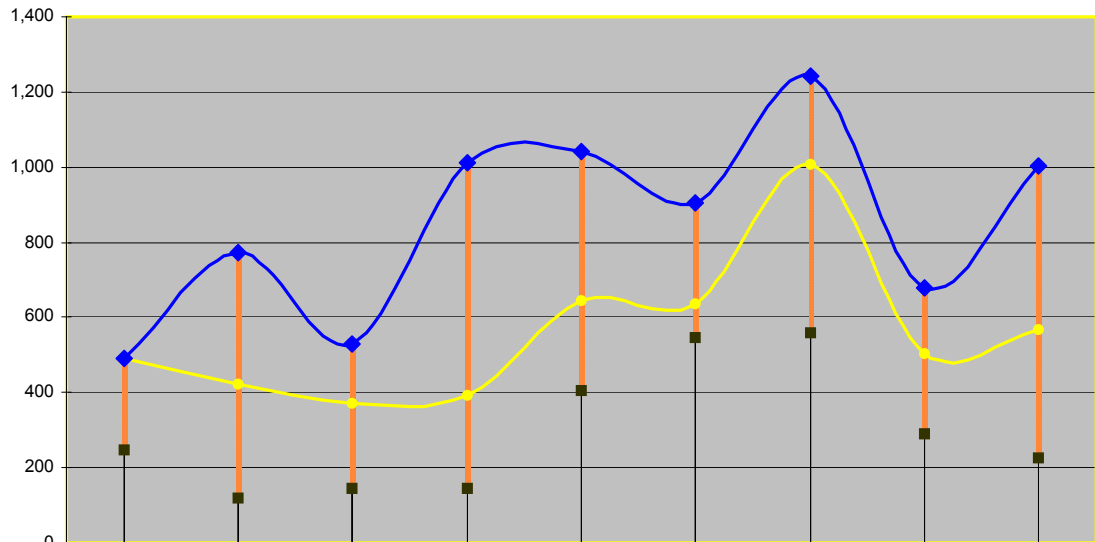
75 Dist of Hispanics in 99	457	888	559	696	1,088	606	1,512	2,023	1,202
1975 Hispanics	231	254	219	254	682	522	837	1,166	476
1999 Hispanics	1,708	2,678	1,646	3,628	3,616	2,672	6,337	9,146	7,940

Washington: Asians 1975 - 1999



	O&M	Prof	Tech	Sales	Office	Craft	Oper	Labor	Srvc.
75 Dist of Asians in 99	878	3,998	1,306	1,359	2,545	854	2,401	833	2,363
1975 Asians	444	1,144	512	496	1,595	736	1,329	480	936
1999 Asians	3,458	12,620	4,357	5,554	7,871	3,211	10,735	5,192	8,603

Washington: Native Americans 1975 - 1999

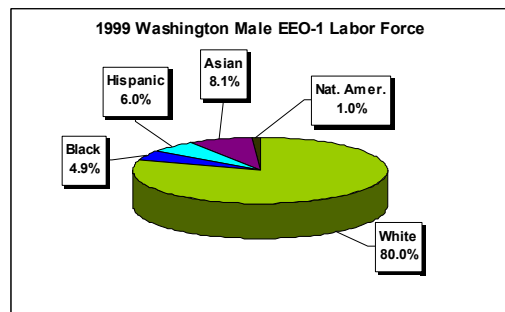
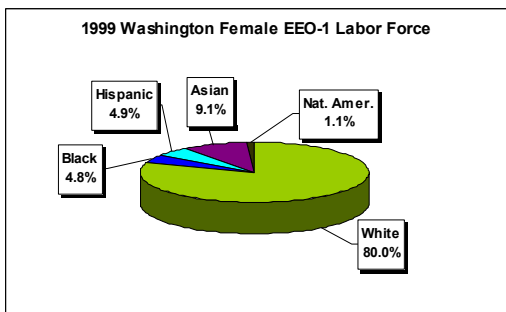
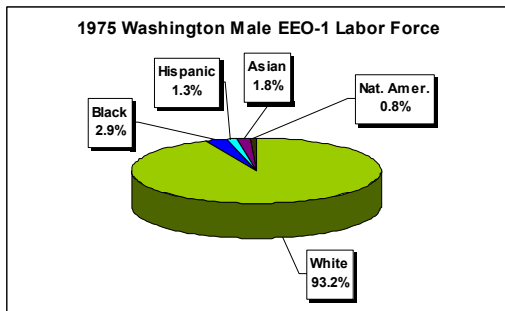
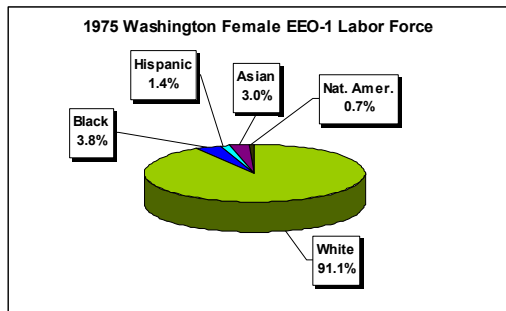
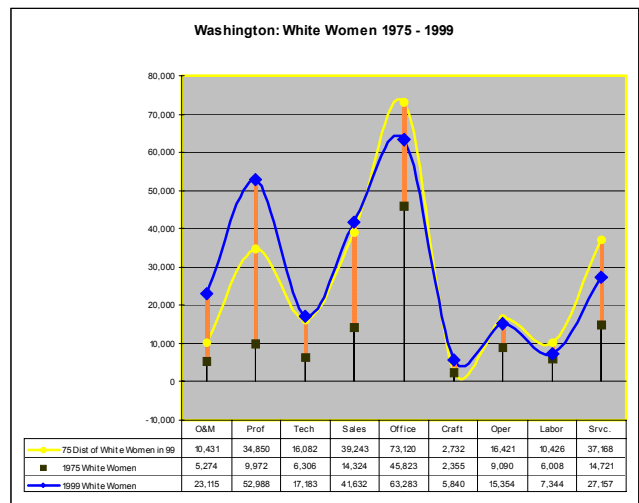
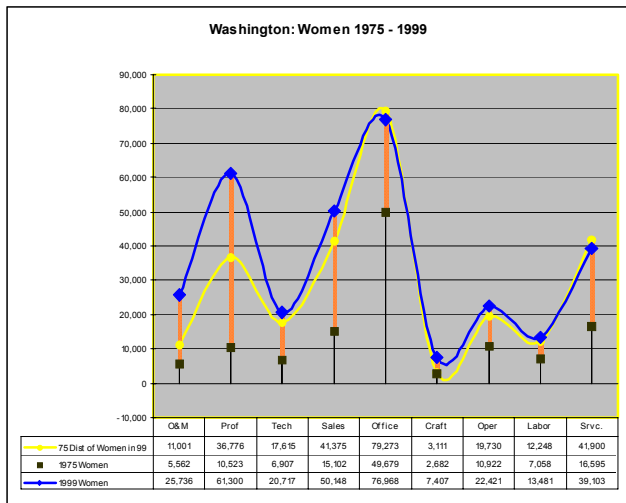


	O&M	Prof	Tech	Sales	Office	Craft	Oper	Labor	Srvc.
75 Dist of Nat. Amer. in 99	492	423	372	392	645	635	1,008	503	568
1975 Native Americans	249	121	146	143	404	547	558	290	225
1999 Native Americans	490	773	531	1,011	1,042	903	1,241	678	1,004

B. GENDER AND RACE/ETHNICITY

In Washington, 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.¹² 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.”¹³

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-1.¹⁵ 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 more than 36% of the burden of discrimination on minorities. 30% percent of the burden on women flows from “Hard Core” establishments.

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

[See next page.]

Occupational Discrimination in Washington								
Group	Occupation	All Discriminators			Hard Core Discriminators			
		Establishments	Affected Workers	Establishments	Affected Workers	#	% of all Affected Workers	
		#	%	#	#	%	#	%
Female	O & M	73	15.30%	821	8	1.68%	231	28.17%
	Prof	126	23.38%	2,757	24	4.45%	487	17.65%
	Tech	59	20.34%	866	11	3.79%	285	32.92%
	Sales	120	15.79%	1,488	29	3.82%	693	46.54%
	O & C	95	16.93%	1,447	19	3.39%	508	35.09%
	Craft	50	42.74%	575	7	5.98%	140	24.38%
	Oper	123	35.14%	1,610	28	8.00%	468	29.08%
	Labor	63	28.00%	668	12	5.33%	282	42.19%
	Srvc.	87	17.68%	1,412	14	2.85%	343	24.29%
	Any Occ	642	29.86%	11,645	137	6.37%	3,437	29.51%
Minority	O & M	38	14.62%	234	3	1.15%	45	19.11%
	Prof	106	22.18%	1,385	11	2.30%	292	21.06%
	Tech	59	21.38%	604	5	1.81%	173	28.68%
	Sales	170	24.57%	1,471	31	4.48%	431	29.29%
	O & C	124	22.92%	1,520	25	4.62%	642	42.23%
	Craft	52	24.53%	483	5	2.36%	104	21.57%
	Oper	117	27.99%	1,909	29	6.94%	773	40.48%
	Labor	61	26.75%	709	5	2.19%	129	18.19%
	Srvc.	166	34.23%	2,757	56	11.55%	1,416	51.36%
	Any Occ	690	32.23%	11,072	140	6.54%	4,005	36.17%
Black	O & M	0	0.00%	0	0	0.00%	0	0.00%
	Prof	6	42.86%	26	0	0.00%	0	0.00%
	Tech	9	21.43%	65	3	7.14%	39	60.34%
	Sales	57	29.69%	435	7	3.65%	83	19.00%
	O & C	44	22.56%	451	8	4.10%	169	37.58%
	Craft	9	28.13%	66	0	0.00%	0	0.00%
	Oper	33	21.57%	354	2	1.31%	17	4.84%
	Labor	28	27.18%	181	2	1.94%	17	9.38%
	Srvc.	82	29.71%	810	17	6.16%	366	45.15%
	Any Occ	242	29.09%	2,389	35	4.21%	691	28.94%
Hispanic	O & M	1	50.00%	9	0	0.00%	0	0.00%
	Prof	0	0.00%	0	0	0.00%	0	0.00%
	Tech	4	33.33%	21	0	0.00%	0	0.00%
	Sales	30	22.73%	175	2	1.52%	23	13.07%
	O & C	19	54.29%	258	1	2.86%	7	2.77%
	Craft	9	29.03%	64	3	9.68%	38	59.42%
	Oper	38	29.46%	414	7	5.43%	209	50.40%
	Labor	41	32.80%	517	8	6.40%	212	41.06%
	Srvc.	107	31.94%	1,227	19	5.67%	494	40.27%
	Any Occ	220	32.16%	2,685	34	4.97%	983	36.62%
Asian	O & M	16	19.75%	81	1	1.23%	19	23.11%
	Prof	95	28.19%	1,139	5	1.48%	163	14.35%
	Tech	39	24.07%	354	6	3.70%	127	35.83%
	Sales	79	20.15%	470	7	1.79%	110	23.50%
	O & C	67	20.74%	725	8	2.48%	243	33.46%
	Craft	17	29.82%	164	2	3.51%	57	34.57%
	Oper	82	35.96%	1,292	18	7.89%	421	32.59%
	Labor	33	32.04%	363	3	2.91%	90	24.85%
	Srvc.	148	40.44%	1,308	30	8.20%	562	43.00%
	Any Occ	476	33.73%	5,896	65	4.61%	1,793	30.40%

§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

percentage that that number is of all reporting establishments in that industry and 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 Washington

Washington MSA	DISCRIMINATION AGAINST WOMEN Industry	Comparisons w/Discrimination		Affected Workers	Discriminating Establishments	
		#	%	#	#	%
SEATTLE- BELLEVUE- EVERETT	Aircraft & Parts	40	28.17%	1,559	23	70%
	Computer & Data Proc. Svcs.	37	19.58%	1,057	28	41%
	Telephone Communication	43	31.85%	788	32	52%
	Eating & Drinking Places	38	23.46%	599	35	25%
	Air Transport., Scheduled	23	35.38%	536	13	57%
	Offices & Clinics Of MDs	10	15.38%	475	7	28%
	Department Stores	25	22.12%	406	20	35%
	Hospitals	17	23.61%	402	10	56%
	Grocery Stores	26	12.62%	336	22	12%
	Nurs. & Personal Care Facilities	20	21.28%	210	18	35%
	Hotels & Motels	15	19.74%	193	11	28%
	Misc. Shopping Goods Stores	15	33.33%	186	12	46%
	Fire, Marine & Casualty Ins.	11	15.28%	185	8	28%
	Elect. Components/Accessories	10	25.64%	168	7	70%
	Engineering & Architect. Svcs.	19	23.75%	135	16	41%
	Truck. & Courier Svcs., Ex. Air	19	44.19%	129	14	67%
	Medical Svcs. & Health Ins.	7	21.88%	126	4	36%
	Groceries & Related Prods.	5	17.24%	110	5	50%
	Misc. General Mdse. Stores	14	18.18%	106	9	28%
	Motor Vehicles & Equipment	7	25.93%	102	4	50%
	Health & Allied Svcs.	5	19.23%	101	2	20%
	Misc. Food & Kindred Prods.	12	34.29%	96	11	50%
	Commercial Banks	7	15.22%	95	5	26%
	Legal Svcs.	6	17.14%	88	5	31%
	Newspapers	7	21.21%	85	4	50%
	Family Clothing Stores	4	17.39%	73	4	24%
	Measuring/Controlling Devices	8	29.63%	71	6	67%
	Prof./Commercial Equipment	12	27.91%	68	12	63%
	Med. Instruments/Supplies	7	16.28%	66	4	44%
	Auto. Rentals, No Drivers	6	30.00%	55	5	50%
	Home Health Care Svcs.	2	7.69%	50	2	14%
	Electrical Goods	5	22.73%	49	5	45%
	Security Brokers & Dealers	3	12.00%	45	3	21%
	Freight Transport. Arrangement	2	16.67%	41	2	25%
Real Estate Agents & Managers	4	36.36%	40	3	43%	
Computer & Office Equipment	8	20.51%	40	8	50%	
Misc. Plastics Prods.	6	54.55%	38	4	67%	
Drugs/Proprietaries/Sundries	5	41.67%	37	5	83%	
Public Warehousing/Storage	7	58.33%	36	6	60%	
Bakery Prods.	6	37.50%	34	4	44%	
Toys & Sporting Goods	4	16.00%	32	4	67%	
Machinery/Equipment/Supplies	6	50.00%	30	5	63%	
Variety Stores	3	20.00%	29	3	43%	

Washington MSA	DISCRIMINATION AGAINST WOMEN Industry	Comparisons w/Discrimination		Affected Workers	Discriminating Establishments	
		#	%	#	#	%
	Retail Nurseries/Garden Stores	2	11.76%	28	2	20%
	Misc. Converted Paper Prods.	3	30.00%	22	2	33%
	Beverages	4	23.53%	22	3	50%
	Electric Svcs.	3	21.43%	22	3	60%
	Research & Testing Svcs.	4	22.22%	20	3	43%
	Electrical Work	2	18.18%	20	1	14%
	Paper & Paper Prods.	4	20.00%	19	3	38%
	Drug Stores & Proprietary Stores	4	26.67%	19	3	27%
	Lumber & Other Bldg. Materials	3	21.43%	16	2	15%
	Ins. Agents, Brokers & Svc.	2	10.00%	14	2	20%
	Motor Vehicles/Parts/Supplies	3	25.00%	12	3	43%
	Plumbing, Heating, AC	3	30.00%	11	3	60%
	Radio & TV Broadcasting	1	5.26%	8	1	14%
	Cable & Other Pay TV Svcs.	2	9.52%	7	2	20%
	Nonresidential Bldg. Construction	2	12.50%	4	2	29%
	Life Ins.	0	0.00%	0	0	0%
	Acct'ing, Auditing & Bookkeeping	0	0.00%	0	0	0%
	Misc. Apparel/Accessory Stores	2	18.18%	0	2	18%
	Communications Equipment	0	0.00%	0	0	0%
	Radio, TV & Computer Stores	1	9.09%	0	1	9%
	Savings Institutions	2	18.18%	0	2	33%
	Civic & Social Associations	1	5.26%	0	1	11%
	SICs with <10 comparisons	55	26.32%	566	51	31%
	SEATTLE-BELLEVUE-EVERETT TOTAL	639	22%	9,916	502	34%
TACOMA	Sawmills & Planing Mills	2	20%	74	2	50%
	Department Stores	4	18%	64	4	22%
	Grocery Stores	5	12%	60	4	13%
	Eating & Drinking Places	4	13%	36	4	13%
	Nurs. & Personal Care Facilities	3	16%	17	3	25%
	Commercial Banks	3	27%	7	3	50%
	Misc. General Mdse. Stores	1	6%	0	1	9%
	SICs with <10 comparisons	19	30%	180	18	36%
TACOMA	TOTAL	41	19%	439	39	24%
SPOKANE	Hospitals	6	18%	89	5	63%
	Department Stores	6	26%	66	5	28%
	Grocery Stores	2	5%	42	2	6%
	Nurs. & Personal Care Facilities	1	7%	37	1	10%
	Eating & Drinking Places	2	11%	22	2	11%
	Communications Equipment	1	5%	14	1	14%
	SICs with <10 comparisons	8	15%	97	8	17%
SPOKANE	TOTAL	26	13%	368	24	17%

Washington MSA	DISCRIMINATION AGAINST WOMEN Industry	Comparisons w/Discrimination		Affected Workers	Discriminating Establishments	
		#	%	#	#	%
PORTLAND- VANCOUVER, OR-WA	Telephone Communication	6	50%	113	3	100%
	Elect. Components/Accessories	6	29%	71	4	67%
	Eating & Drinking Places	2	11%	20	2	11%
	Nurs. & Personal Care Facilities	2	15%	18	2	20%
	Grocery Stores	0	0%	0	0	0%
	Department Stores	1	9%	0	1	14%
	SICs with <10 comparisons	17	18%	155	13	23%
PORTLAND-VANCOUVER, OR-WA TOTAL		34	18%	378	25	21%
YAKIMA	Crop Svcs.	5	38%	115	5	63%
	Preserved Fruits & Vegetables	6	43%	39	5	83%
	Hospitals	3	18%	27	2	40%
	Grocery Stores	2	14%	22	2	14%
	Department Stores	1	6%	15	1	8%
		SICs with <10 comparisons	3	9%	33	3
YAKIMA	TOTAL	20	19%	252	18	25%
RICHLAND- KENNEWICK- PASCO	Preserved Fruits & Vegetables	5	15%	31	5	63%
	Engineering & Architect. Svcs.	5	24%	29	4	44%
	Department Stores	3	25%	27	3	38%
	Grocery Stores	0	0%	0	0	0%
		SICs with <10 comparisons	8	36%	39	7
RICHLAND-KENNEWICK-PASCO TOTAL		21	20%	125	19	33%
BREMERTON	Grocery Stores	0	0%	0	0	0%
		SICs with <10 comparisons	4	12%	51	4
BREMERTON	TOTAL	4	9%	51	4	10%
OLYMPIA	Eating & Drinking Places	1	9%	33	1	9%
	Grocery Stores	1	6%	0	1	7%
		SICs with <10 comparisons	4	25%	39	4
OLYMPIA	TOTAL	6	14%	71	6	14%
BELLINGHAM	Grocery Stores	1	8%	0	1	8%
		SICs with <10 comparisons	4	19%	45	4
BELLINGHAM	TOTAL	5	15%	45	5	15%
WASHINGTON WOMEN TOTALS		796	21%	11,645	642	30%

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

Washington	DISCRIMINATION AGAINST MINORITIES	Comparisons w/Discrimination		Affected Workers	Discriminating Establishments	
		#	%		#	%
MSA	Industry					
Seattle-Bellevue- Everett, WA	Eating & Drinking Places	69	42.59%	1,109	62	44.93%
	Aircraft & Parts	37	27.01%	1,084	17	48.57%
	Hospitals	21	29.58%	594	10	55.56%
	Computer & Data Proc. Svcs.	42	24.14%	554	32	46.38%
	Nurs. & Personal Care Facilities	21	23.08%	448	18	34.62%
	Air Transport., Scheduled	16	26.23%	416	8	34.78%
	Department Stores	27	25.71%	394	21	36.84%
	Grocery Stores	51	26.84%	291	48	27.12%
	Offices & Clinics Of MDs	15	23.44%	241	8	32.00%
	Hotels & Motels	15	19.74%	220	12	30.77%
	Elect. Components/Accessories	11	30.56%	217	7	70.00%
	Telephone Communication	30	23.62%	211	21	35.00%
	Commercial Banks	9	21.43%	206	9	47.37%
	Medical Svc. & Health Ins.	9	33.33%	185	6	54.55%
	Misc. General Mdse. Stores	12	20.00%	134	9	29.03%
	Truck. & Courier Svcs., Ex. Air	15	30.00%	125	9	33.33%
	Misc. Shopping Goods Stores	14	32.56%	113	9	34.62%
	Newspapers	12	37.50%	108	4	50.00%
	Groceries & Related Prods.	11	29.73%	98	7	53.85%
	Fire, Marine & Casualty Ins.	5	8.33%	90	3	10.34%
	Bakery Prods.	8	47.06%	85	5	55.56%
	Family Clothing Stores	9	39.13%	85	8	47.06%
	Retail Nurseries/Garden Stores	8	47.06%	73	6	60.00%
	Med. Instruments/Supplies	7	18.42%	67	5	55.56%
	Toys & Sporting Goods	4	19.05%	63	2	33.33%
	Motor Vehicles & Equipment	4	15.38%	62	4	50.00%
	Civic & Social Associations	8	42.11%	54	4	44.44%
	Measuring/Controlling Devices	6	27.27%	51	4	44.44%
	Misc. Apparel/Accessory Stores	4	36.36%	50	4	36.36%
	Misc. Food & Kindred Prods.	8	23.53%	49	7	33.33%
	Health & Allied Svcs.	4	18.18%	48	2	20.00%
	Home Health Care Svcs.	9	37.50%	47	7	53.85%
	Variety Stores	5	33.33%	47	3	42.86%
	Auto. Rentals, No Drivers	5	29.41%	46	3	33.33%
	Prof./Commercial Equipment	7	21.88%	42	6	33.33%
	Engineering & Architect. Svcs.	9	14.75%	41	8	22.22%
	Computer & Office Equipment	9	24.32%	41	6	35.29%
	Heavy Construction, not Highway	5	21.74%	40	5	38.46%
	Electrical Work	3	25.00%	34	2	28.57%
	Nonresid. Bldg. Construction	6	24.00%	30	3	37.50%
	Airports, Flying Fields & Svcs.	3	21.43%	29	3	37.50%
	Misc. Fabricated Metal Prods.	4	33.33%	28	4	57.14%

	Freight Transport. Arrangement	2	20.00%	24	2	25.00%
	Water Transport. Svcs.	3	27.27%	23	3	42.86%
	Fabricated Structural Metal Prods.	2	14.29%	23	2	25.00%
	Acct'ing, Auditing & Bookkeeping	2	10.53%	22	2	20.00%
	Electrical Goods	4	21.05%	21	3	30.00%
	Public Warehousing/Storage	2	15.38%	20	2	20.00%
	Lumber & Other Bldg. Materials	2	14.29%	19	2	15.38%
	Legal Svcs.	3	10.00%	16	3	18.75%
	Beverages	3	18.75%	15	2	33.33%
	Misc. Converted Paper Prods.	2	20.00%	14	2	33.33%
	Construction & Related Machin.	1	7.14%	12	1	20.00%
	Paperboard Containers & Boxes	1	8.33%	10	1	14.29%
	Misc. Plastics Prods.	4	40.00%	9	2	40.00%
	Paper & Paper Prods.	3	20.00%	9	3	37.50%
	Drugs/Proprietaries/Sundries	3	30.00%	9	3	50.00%
	Security Brokers & Dealers	1	4.35%	9	1	7.14%
	Radio, TV & Computer Stores	1	9.09%	8	1	9.09%
	Cable & Other Pay TV Svcs.	3	12.50%	6	3	30.00%
	Sawmills & Planing Mills	1	6.25%	5	1	11.11%
	Electric Svcs.	1	6.25%	4	1	14.29%
	New & Used Car Dealers	2	14.29%	4	2	20.00%
	Research & Testing Svcs.	0	0.00%	0	0	0.00%
	Life Ins.	0	0.00%	0	0	0.00%
	Drug Stores & Proprietary Stores	1	6.67%	0	1	9.09%
	Communications Equipment	0	0.00%	0	0	0.00%
	Plumbing, Heating, AC	2	13.33%	0	2	25.00%
	Ins. Agents, Brokers & Svcs.	0	0.00%	0	0	0.00%
	Radio & TV Broadcasting	0	0.00%	0	0	0.00%
	SICs with <10 comparisons	48	25.67%	408	40	26.32%
	Seattle-Bellevue-Everett, WA Total	674	24.29%	8,641	506	33.29%
Tacoma, WA	Eating & Drinking Places	9	28.13%	133	9	28.13%
	Nurs. & Personal Care Facilities	6	31.58%	84	5	41.67%
	Department Stores	8	36.36%	72	7	38.89%
	Grocery Stores	9	25.00%	25	9	30.00%
	Misc. General Mdse. Stores	3	27.27%	25	3	27.27%
	Commercial Banks	3	27.27%	24	3	50.00%
	Sawmills & Planing Mills	3	16.67%	22	2	28.57%
	SICs with <10 comparisons	12	18.75%	87	11	21.15%
	Tacoma, WA Total	53	24.88%	472	49	29.17%

Portland-Vancouver, OR-WA	Elect. Components/Accessories	9	45.00%	288	3	50.00%
	Eating & Drinking Places	10	52.63%	126	10	52.63%
	Nurs. & Personal Care Facilities	7	53.85%	69	6	60.00%
	Grocery Stores	8	44.44%	56	8	44.44%
	Telephone Communication	3	27.27%	43	2	66.67%
	Department Stores	3	30.00%	37	3	42.86%
	SICs with <10 comparisons	33	35.48%	542	24	40.68%
Portland-Vancouver, OR-WA Total		73	39.67%	1,162	56	45.90%
Spokane, WA	Eating & Drinking Places	4	22.22%	21	4	22.22%
	Hospitals	5	41.67%	14	3	60.00%
	Department Stores	2	11.11%	12	2	11.76%
	Communications Equipment	1	7.69%	7	1	16.67%
	Nurs. & Personal Care Facilities	1	10.00%	4	1	10.00%
		SICs with <10 comparisons	9	20.93%	41	9
Spokane, WA Total		22	19.30%	99	20	20.41%
Yakima, WA	Preserved Fruits & Vegetables	8	57.14%	120	4	66.67%
	Hospitals	5	26.32%	73	2	40.00%
	Crop Srvcs.	3	23.08%	46	3	37.50%
	Grocery Stores	5	35.71%	38	5	35.71%
	Department Stores	3	18.75%	26	3	25.00%
		SICs with <10 comparisons	8	26.67%	93	8
Yakima, WA Total		32	30.19%	396	25	34.25%
Richland-Kennewick-Pasco, WA	Preserved Fruits & Vegetables	10	35.71%	111	5	62.50%
	Engineering & Architect. Srvcs.	4	25.00%	36	4	44.44%
	Grocery Stores	5	31.25%	31	5	38.46%
	Department Stores	1	8.33%	5	1	12.50%
		SICs with <10 comparisons	3	20.00%	30	3
Richland-Kennewick-Pasco, WA Total		23	26.44%	213	18	33.96%
Olympia, WA	Eating & Drinking Places	4	36.36%	37	4	36.36%
	Grocery Stores	2	12.50%	6	2	13.33%
		SICs with <10 comparisons	2	12.50%	4	2
Olympia, WA Total		8	18.60%	48	8	19.05%
Bremerton, WA	Grocery Stores	0	0.00%	0	0	0.00%
		SICs with <10 comparisons	6	20.69%	42	6
Bremerton, WA Total		6	15.38%	42	6	16.22%
Bellingham, WA	SICs with <10 comparisons	2	6.90%	0	2	7.14%
Bellingham, WA Total		2	6.90%	0	2	7.14%
WASHINGTON MINORITIES TOTALS		893	24.87%	11,072	690	32.23%

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

Washington	DISCRIMINATION AGAINST BLACKS	Comparisons w/Discrimination		Affected Workers	Discriminating Establishments		
		#	%		#	%	
MSA	Industry						
Seattle-Bellevue-Everett, WA	Nurs. & Personal Care Facilities	17	25.37%	248	16	30.77%	
	Aircraft & Parts	7	25.93%	207	5	31.25%	
	Department Stores	14	26.92%	161	14	28.57%	
	Hospitals	8	30.77%	160	5	33.33%	
	Eating & Drinking Places	21	29.58%	155	21	30.88%	
	Air Transport., Scheduled	12	30.77%	141	5	23.81%	
	Telephone Communication	8	24.24%	117	8	25.81%	
	Hotels & Motels	14	27.45%	84	14	38.89%	
	Misc. General Mdse. Stores	10	30.30%	76	9	34.62%	
	Offices & Clinics Of MDs	7	33.33%	74	5	31.25%	
	Medical Srvc. & Health Ins.	4	30.77%	54	3	27.27%	
	Variety Stores	5	38.46%	39	3	42.86%	
	Commercial Banks	5	41.67%	39	5	41.67%	
	Newspapers	7	43.75%	33	5	71.43%	
	Civic & Social Associations	7	63.64%	26	5	83.33%	
	Bakery Prods.	4	28.57%	24	4	50.00%	
	Family Clothing Stores	4	33.33%	16	4	36.36%	
	Auto. Rentals, No Drivers	3	18.75%	15	2	22.22%	
	Fire, Marine & Casualty Ins.	2	18.18%	15	2	18.18%	
	Computer & Data Proc. Svcs.	3	16.67%	15	3	20.00%	
	Truck. & Courier Svcs., Ex. Air	3	17.65%	14	3	21.43%	
	Groceries & Related Prods.	4	36.36%	13	4	40.00%	
	Misc. Apparel/Accessory Stores	2	18.18%	13	2	18.18%	
	Retail Nurseries/Garden Stores	4	40.00%	13	4	40.00%	
	Beverages	3	27.27%	11	2	40.00%	
	Misc. Food & Kindred Prods.	2	13.33%	8	2	14.29%	
	Construction & Related Machinery	1	10.00%	0	1	25.00%	
	SICs with <10 comparisons	35	19.89%	218	35	23.03%	
	Seattle-Bellevue-Everett, WA Total		216	26.44%	1,991	191	29.52%
	Tacoma, WA	Nurs. & Personal Care Facilities	4	28.57%	69	4	33.33%
Eating & Drinking Places		9	28.13%	53	9	28.13%	
Department Stores		6	31.58%	44	6	33.33%	
Grocery Stores		5	27.78%	17	5	27.78%	
SICs with <10 comparisons		9	20.00%	51	9	21.95%	
Tacoma, WA Total		33	25.78%	234	33	27.27%	
Portland-Vancouver, OR-WA	SICs with <10 comparisons	14	56.00%	132	13	54.17%	
	Portland-Vancouver, OR-WA Total		14	56.00%	132	13	54.17%

Washington MSA	DISCRIMINATION AGAINST BLACKS Industry	Comparisons w/Discrimination		Affected Workers	Discriminating Establishments	
		#	%	#	#	%
Olympia, WA	SICs with <10 comparisons	1	5.00%	4	1	5.00%
Olympia, WA Total		1	5.00%	4	1	5.00%
Bremerton, WA	SICs with <10 comparisons	2	14.29%	7	2	14.29%
Bremerton, WA Total		2	14.29%	7	2	14.29%
Yakima, WA	SICs with <10 comparisons	0	0.00%	0	0	0.00%
Yakima, WA Total		0	0.00%	0	0	0.00%
Spokane, WA	SICs with <10 comparisons	2	66.67%	20	2	66.67%
Spokane, WA Total		2	66.67%	20	2	66.67%
WASHINGTON BLACKS TOTALS		268	26.53%	2,389	242	29.09%

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

Washington MSA	DISCRIMINATION AGAINST HISPANICS Industry	Comparisons w/Discrimination		Affected Workers	Discriminating Establishments	
		#	%	#	#	%
Seattle- Bellevue- Everett, WA	Eating & Drinking Places	50	35.46%	717	48	36.09%
	Telephone Communication	18	62.07%	246	16	61.54%
	Hotels & Motels	13	29.55%	194	12	32.43%
	Nurs. & Personal Care Facilities	14	30.43%	64	14	30.43%
	Misc. Food & Kindred Prods.	4	20.00%	41	3	20.00%
	Bakery Prods.	5	45.45%	38	2	33.33%
	Heavy Construction, not Highway	6	60.00%	30	6	85.71%
	Department Stores	3	6.82%	22	3	7.32%
	Fabricated Structural Metal Prods.	3	30.00%	17	2	28.57%
	Variety Stores	1	10.00%	5	1	16.67%
	SICs with <10 comparisons	30	25.64%	177	29	27.88%
Seattle-Bellevue-Everett, WA Total		147	30.50%	1,551	136	31.78%
Yakima, WA	Preserved Fruits & Vegetables	7	50.00%	121	3	50.00%
	Crop Srvcs.	4	30.77%	65	4	50.00%
	Hospitals	4	28.57%	47	2	40.00%
	Grocery Stores	4	28.57%	39	4	28.57%
	Department Stores	3	18.75%	28	3	25.00%
		SICs with <10 comparisons	6	18.18%	88	6
Yakima, WA Total		28	26.92%	389	22	30.14%
Tacoma, WA	Eating & Drinking Places	5	15.63%	22	5	15.63%
	Department Stores	2	13.33%	0	2	13.33%
		SICs with <10 comparisons	3	16.67%	4	3
Tacoma, WA Total		10	15.38%	26	10	15.87%
Portland- Vancouver, OR-WA	Eating & Drinking Places	12	63.16%	124	12	63.16%
		SICs with <10 comparisons	26	59.09%	334	21
Portland-Vancouver, OR-WA Total		38	60.32%	458	33	56.90%
Richland- Kennewick- Pasco, WA	Preserved Fruits & Vegetables	9	32.14%	177	4	50.00%
	Grocery Stores	5	35.71%	22	5	45.45%
	Department Stores	3	25.00%	4	2	25.00%
		SICs with <10 comparisons	3	37.50%	18	3
Richland-Kennewick-Pasco, WA Total		20	32.26%	221	14	40.00%
Bellingham, WA	SICs with <10 comparisons	4	36.36%	34	3	30.00%
Bellingham, WA Total		4	36.36%	34	3	30.00%
Olympia, WA	SICs with <10 comparisons	0	0.00%	0	0	0.00%

Washington MSA	DISCRIMINATION AGAINST HISPANICS Industry	Comparisons w/Discrimination		Affected Workers	Discriminating Establishments	
		#	%	#	#	%
Olympia, WA Total		0	0.00%	0	0	0.00%
Bremerton, WA	SICs with <10 comparisons	2	50.00%	5	2	50.00%
Bremerton, WA Total		2	50.00%	5	2	50.00%
Spokane, WA	SICs with <10 comparisons	0	0.00%	0	0	0.00%
Spokane, WA Total		0	0.00%	0	0	0.00%
WASHINGTON HISPANICS TOTALS		249	30.97%	2,685	220	32.16%

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

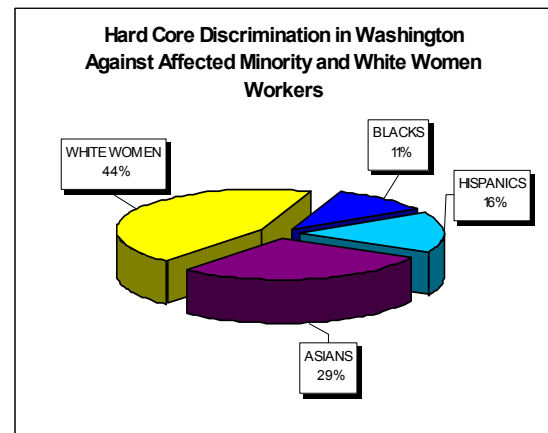
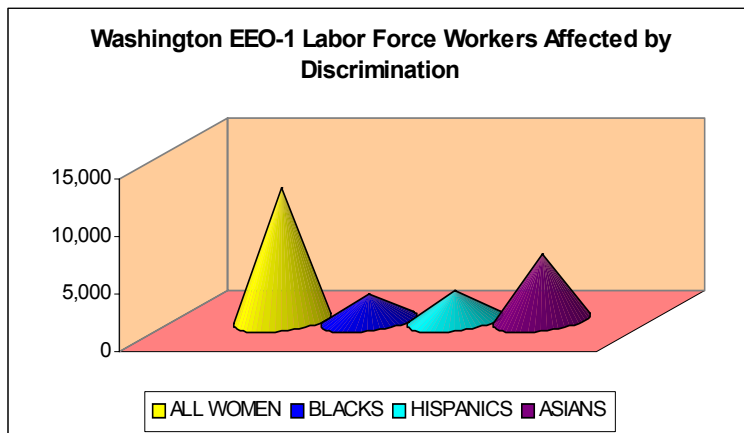
Washington	DISCRIMINATION AGAINST ASIANS	Comparisons w/Discrimination		Affected Workers	Discriminating Establishments	
		#	%		#	%
MSA	Industry					
Seattle-Bellevue-Everett, WA	Aircraft & Parts	25	29.76%	735	15	48.39%
	Eating & Drinking Places	80	53.33%	570	79	58.09%
	Computer & Data Proc. Svcs.	37	30.33%	561	27	42.86%
	Hospitals	19	31.15%	342	12	70.59%
	Air Transport., Scheduled	10	21.74%	270	5	21.74%
	Nurs. & Personal Care Facilities	22	27.50%	218	19	36.54%
	Elect. Components/Accessories	13	38.24%	210	8	80.00%
	Hotels & Motels	19	30.16%	177	15	38.46%
	Commercial Banks	8	22.22%	174	7	36.84%
	Department Stores	18	24.66%	158	17	30.36%
	Offices & Clinics Of MDs	15	30.61%	130	11	47.83%
	Telephone Communication	10	23.26%	128	7	22.58%
	Grocery Stores	27	19.29%	107	27	19.71%
	Medical Svc. & Health Ins.	11	55.00%	102	6	54.55%
	Misc. Food & Kindred Prods.	9	34.62%	96	9	45.00%
	Groceries & Related Prods.	9	40.91%	94	7	58.33%
	Misc. Shopping Goods Stores	11	35.48%	94	8	47.06%
	Motor Vehicles & Equipment	4	26.67%	71	4	57.14%
	Bakery Prods.	7	50.00%	63	4	57.14%
	Toys & Sporting Goods	4	33.33%	61	3	50.00%
	Fire, Marine & Casualty Ins.	4	13.33%	58	4	22.22%
	Med. Instruments/Supplies	8	28.57%	57	4	44.44%
	Newspapers	7	33.33%	38	3	37.50%
	Family Clothing Stores	4	19.05%	34	4	23.53%
	Electrical Goods	5	45.45%	33	4	66.67%
	Prof./Commercial Equipment	5	31.25%	33	5	41.67%
	Measuring/Controlling Devices	5	26.32%	31	4	50.00%
	Health & Allied Svcs.	2	14.29%	30	2	22.22%
	Misc. General Mdse. Stores	5	11.90%	29	5	19.23%
	Computer & Office Equipment	6	24.00%	28	4	28.57%
	Truck. & Courier Svcs., Ex. Air	5	33.33%	28	5	38.46%
Acct'ing, Auditing & Bookkeeping	3	18.75%	27	3	33.33%	
Misc. Apparel/Accessory Stores	3	27.27%	23	3	27.27%	
Retail Nurseries/Garden Stores	5	50.00%	21	5	50.00%	
Engineering & Architect. Svcs.	10	26.32%	18	9	31.03%	
Variety Stores	2	18.18%	14	1	14.29%	
Auto. Rentals, No Drivers	1	7.14%	9	1	11.11%	
Misc. Converted Paper Prods.	2	20.00%	8	2	33.33%	
Misc. Fabricated Metal Prods.	2	18.18%	5	2	28.57%	
Home Health Care Svcs.	4	23.53%	4	3	25.00%	
Legal Svcs.	1	5.26%	4	1	8.33%	
Drug Stores & Proprietary Stores	0	0.00%	0	0	0.00%	
Radio, TV & Computer Stores	1	9.09%	0	1	9.09%	

Washington MSA	DISCRIMINATION AGAINST ASIANS Industry	Comparisons w/Discrimination		Affected Workers #	Discriminating Establishments	
		#	%		#	%
	Research & Testing Srvcs.	1	8.33%	0	1	16.67%
	Construction & Related Machinery	0	0.00%	0	0	0.00%
	Radio & TV Broadcasting	2	16.67%	0	2	28.57%
	SICs with <10 comparisons	43	22.40%	299	40	25.16%
Seattle-Bellevue-Everett, WA Total		494	27.89%	5,192	408	34.93%
Tacoma, WA	Eating & Drinking Places	8	25.00%	39	8	25.00%
	Department Stores	2	12.50%	10	2	12.50%
	Nurs. & Personal Care Facilities	2	15.38%	0	2	16.67%
	Grocery Stores	1	5.88%	0	1	5.88%
	SICs with <10 comparisons	7	25.00%	43	7	25.00%
Tacoma, WA Total		20	18.87%	92	20	19.05%
Portland-Vancouver, OR-WA	Elect. Components/Accessories	8	42.11%	184	3	50.00%
	SICs with <10 comparisons	20	38.46%	193	15	36.59%
Portland-Vancouver, OR-WA Total		28	39.44%	377	18	38.30%
Bremerton, WA	SICs with <10 comparisons	6	24.00%	35	6	25.00%
Bremerton, WA Total		6	24.00%	35	6	25.00%
Olympia, WA	Eating & Drinking Places	5	45.45%	14	5	45.45%
	SICs with <10 comparisons	2	14.29%	4	2	14.29%
Olympia, WA Total		7	28.00%	19	7	28.00%
Richland-Kennewick-Pasco, WA	Preserved Fruits & Vegetables	7	58.33%	109	4	57.14%
	Engineering & Architect. Srvcs.	4	33.33%	27	3	33.33%
Richland-Kennewick-Pasco, WA Total		11	45.83%	136	7	43.75%
Spokane, WA	SICs with <10 comparisons	5	33.33%	12	5	33.33%
Spokane, WA Total		5	33.33%	12	5	33.33%
Bellingham, WA	SICs with <10 comparisons	4	36.36%	29	4	40.00%
Bellingham, WA Total		4	36.36%	29	4	40.00%
Yakima, WA	SICs with <10 comparisons	1	100.00%	5	1	100.00%
Yakima, WA Total		1	100.00%	5	1	100.00%
WASHINGTON ASIANS TOTALS		576	28.11%	5,896	476	33.73%

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

Table 17. Bottom Line of Discrimination in Washington.

Bottom Line of Discrimination in Washington	Comparisons with Discrimination		Affected Workers	Discriminating Establishments		Hard Core Discriminators			
	#	%		#	#	%	Establishments		Workers
			#				%	#	% of Affected Workers
ALL WOMEN	796	20.89%	11,645	642	29.86%	137	6.37%	3,437	29.51%
MINORITIES	893	24.87%	11,072	690	32.23%	140	6.54%	4,005	36.17%
BLACKS	268	26.53%	2,389	242	29.09%	35	4.21%	691	28.94%
HISPANICS	249	30.97%	2,685	220	32.16%	34	4.97%	983	36.62%
ASIANS	576	28.11%	5,896	476	33.73%	65	4.61%	1,793	30.40%



Every time a Black worker sought an employment opportunity in 1999, he or she had a 26% chance of facing discrimination – more than a quarter of the time. A Hispanic worker faced this risk 31% of the time, while Asian workers faced it 28% of the time. Women faced the risk of discrimination 21% of the time.

The Seattle, Tacoma, Yakura, and Portland MSAs included 19,237 affected workers or 95% 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.
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§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.

"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.**"¹⁹ 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.”¹ 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.”² “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 11 % 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 about Native American workers was too sparse to 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.]

FORTY INDUSTRIES' INTENTIONAL DISCRIMINATION* AGAINST WOMEN, BLACKS, HISPANICS, AND ASIANS, SHOWING AFFECTED WORKERS** AND DISCRIMINATION RISK BY INDUSTRY***										
SIC	Industry	WOMEN		BLACKS		HISPANICS		ASIANS		AFFECTED WORKERS
		#	% Rsk	#	%Rsk	#	%Rsk	#	%Rsk*	
806	Hospitals	63,908	21%	89,314	41%	19,562	22%	23,719	36%	196,503
581	Eating and Drinking Places	35,370	19%	55,591	43%	43,702	40%	3,530	40%	138,193
531	Department Stores	42,271	22%	50,959	37%	20,615	29%	5,414	31%	119,259
541	Grocery Stores	28,253	14%	53,333	41%	20,681	33%	1,559	24%	103,827
805	Nursing and Personal Care Facilities	13,865	14%	39,429	35%	7,247	34%	5,508	34%	66,049
737	Computer and Data Processing Services	31,114	26%	8,206	28%	1,986	27%	16,637	36%	57,943
701	Hotels and Motels	13,127	17%	17,960	29%	18,651	25%	6,471	32%	56,208
481	Telephone Communication	29,394	30%	19,857	32%	3,654	25%	2,886	33%	55,791
602	Commercial Banks	18,673	18%	20,131	37%	4,006	23%	4,821	30%	47,632
371	Motor Vehicles and Equipment	18,084	32%	14,470	36%	3,206	32%	1,732	37%	37,492
367	Electronic Components and Accessories	11,965	26%	3,001	33%	5,808	23%	11,748	35%	32,522
421	Trucking & Courier Services, Ex. Air	10,119	42%	15,842	35%	5,304	26%	501	32%	31,766
451	Air Transportation, Scheduled	15,651	32%	8,597	30%	4,057	22%	2,768	33%	31,073
308	Miscellaneous Plastics Products	11,109	33%	4,662	33%	7,216	35%	2,559	49%	25,547
514	Groceries and Related Products	11,184	32%	4,783	34%	6,077	32%	534	36%	22,577
809	Health and Allied Services	10,329	21%	6,767	35%	2,063	29%	1,478	32%	20,638
633	Fire, Marine, and Casualty Insurance	7,858	18%	4,012	22%	772	20%	754	32%	13,395
632	Medical Service and Health Insurance	5,733	19%	5,751	28%	914	21%	944	26%	13,341
372	Aircraft and Parts	5,901	29%	1,443	34%	2,611	17%	2,497	35%	12,453
357	Computer and Office Equipment	5,814	27%	1,310	28%	1,066	21%	4,170	32%	12,360
594	Miscellaneous Shopping Goods Stores	6,186	30%	3,216	36%	1,888	33%	619	28%	11,909
621	Security Brokers and Dealers	7,506	21%	2,277	29%	817	23%	1,122	21%	11,723
384	Medical Instruments and Supplies	5,474	25%	1,012	27%	1,821	27%	2,995	31%	11,301
871	Engineering & Architectural Services	6,487	23%	1,792	25%	715	18%	2,235	25%	11,229
504	Professional & Commercial Equipment	6,440	26%	1,984	26%	977	25%	1,632	29%	11,033
366	Communications Equipment	4,500	25%	1,269	20%	978	20%	3,839	36%	10,585
283	Drugs	5,301	23%	1,718	25%	1,185	24%	2,301	31%	10,504
801	Offices & Clinics Of Medical Doctors	4,936	19%	2,987	33%	1,028	22%	1,419	27%	10,370
275	Commercial Printing	4,869	29%	1,984	31%	1,486	31%	878	43%	9,216
201	Meat Products	2,286	32%	1,720	33%	3,517	28%	916	58%	8,439
641	Insurance Agents, Brokers, & Service	3,943	19%	2,768	30%	756	25%	756	25%	8,222
349	Misc. Fabricated Metal Products	3,440	35%	1,511	30%	1,683	29%	835	39%	7,469
836	Residential Care	2,481	21%	3,449	33%	854	28%	378	35%	7,163
267	Misc. Converted Paper Products	3,505	33%	1,511	30%	1,516	33%	456	44%	6,988
344	Fabricated Structural Metal Products	2,242	37%	1,660	33%	2,476	32%	511	48%	6,888
489	Communication Services	2,530	30%	1,322	27%	1,474	29%	1,474	29%	6,800
271	Newspapers	2,924	19%	2,094	37%	1,016	26%	337	31%	6,372
501	Motor Vehicles, Parts, and Supplies	2,579	29%	1,354	30%	1,010	31%	1,010	31%	5,953
209	Misc. Food and Kindred Products	2,024	32%	1,119	35%	2,091	25%	695	43%	5,930
225	Knitting Mills	1,396	34%	1,043	34%	700	46%	414	59%	3,553
Total affected workers		470,773		463,206		207,186		125,052		1,266,217
31% reduction for minority women included in Women totals		(145,940)								1,120,277
Percent of all affected Workers		75%		79%		73%		84%		77%
* Discrimination 1.65 or more standard deviations.										
**Affected Workers are the difference between employment in same labor market and occupation at 2 or more standard deviations below average, and number who would have been employed if establishment had employed at the average.										
***Risk based on proportion of comparisons of establishments in same labor market and occupation.										

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
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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.
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§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 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.
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