Understanding Change in Kittitas County

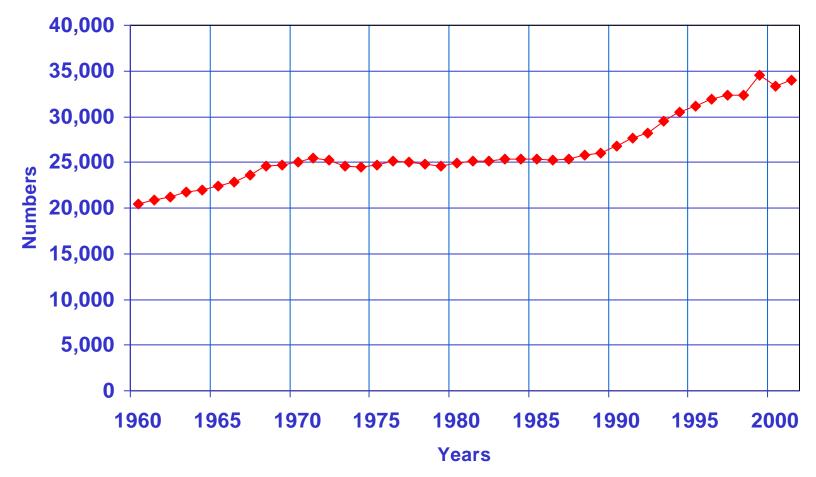
October 11, 2002

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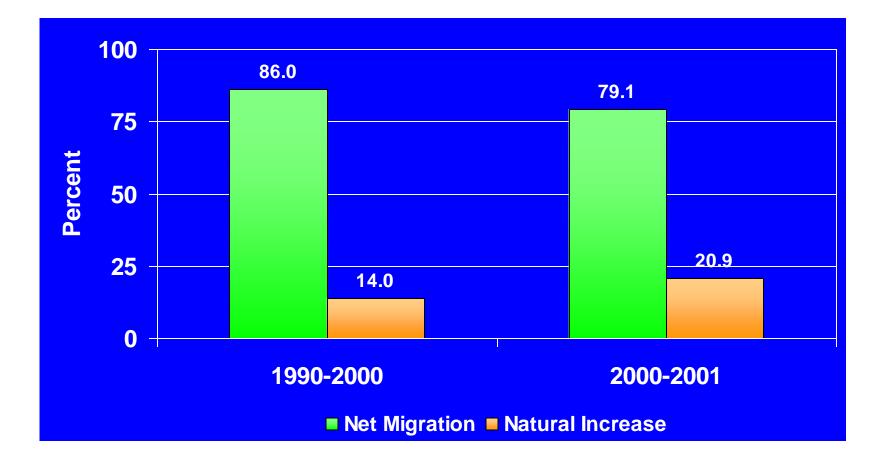
Broad Trends

- Population and Age Structure Changes
- Increasing Race/Ethnic Diversity
- Changing Family Structures
- Education
- Labor Force
- Income
- Poverty

Population Change in Kittitas County 1960-2001

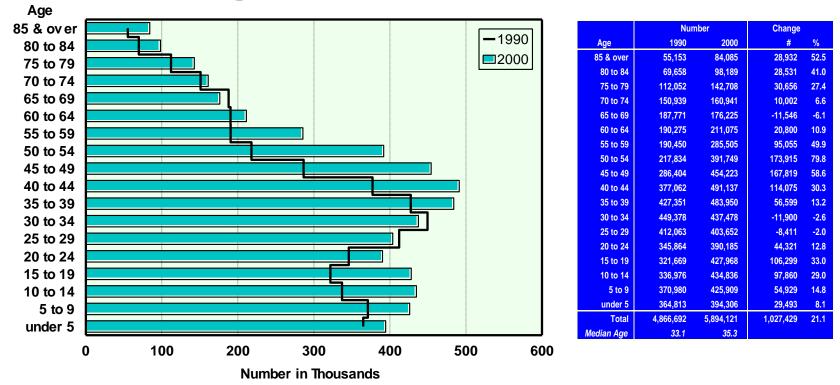


Percent of County Growth Due to Net Migration and Natural Increases

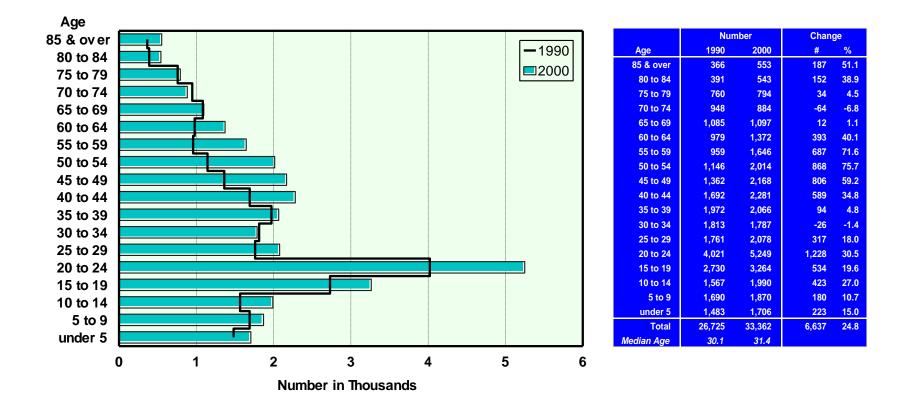


Number in Age Group

Washington State: 1990 and 2000

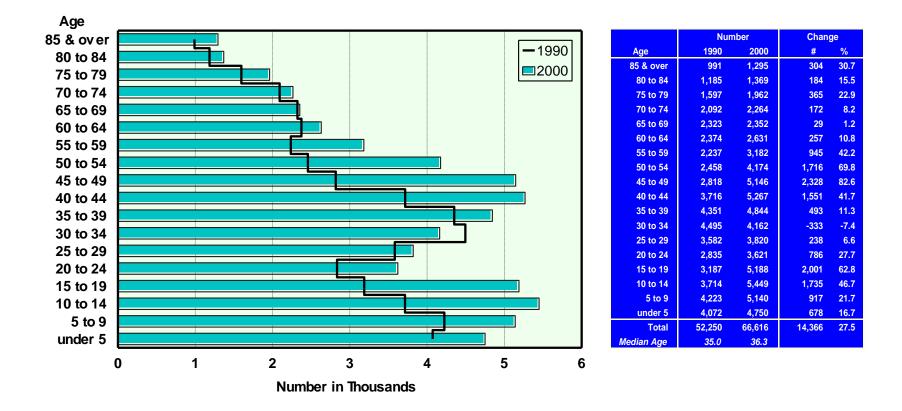


Number in Age Group Kittitas County: 1990 and 2000



Charts for all counties are available at http://www.ruralsoc.wsu.edu/outreach/outreach.html

Number in Age Group Chelan County: 1990 and 2000



Charts for all counties are available at http://www.ruralsoc.wsu.edu/outreach/outreach.html

Race and Hispanic Questions: Major Changes Between 1990 and 2000

- Respondents allowed to report more than one race
- 1990 Asian and Pacific Islander category split into two categories
- Question placement (Hispanic question before race question)

Questions for Race/Ethnicity on 2000 Census

2			
6	NOTE: Please answer BOTH Questions 5 and 6.		
- 5	 Is this person Spanish/Hispanic/Latino? Mark X the "No" box if not Spanish/Hispanic/Latino. No, not Spanish/Hispanic/Latino Yes, Mexican, Mexican Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic/Latino — Print group. 		
6	 What is this person's race? Mark one or more races to indicate what this person considers himself/herself to be. White Black, African Am., or Negro American Indian or Alaska Native — Print name of enrolled or principal tribe. 		
	油制建制的用用制造的常常 能能。		
	 Asian Indian Chinese Filipino Japanese Korean Vietnamese Other Asian — Print race. 		
9			
	Some other race — Print race. 🗾		

Two or More Races Category on 2000 Census

- Refers to combinations of two or more of the major race categories
 - White
 - Black or African American
 - American Indian and Alaska Native
 - Asian
 - Native Hawaiian and Other Pacific Islander
 - Some other race
- For example, "White and Asian" is two or more races but "Japanese and Chinese" is not

Kittitas County Population by Race Alone and in Combination, 2000¹

	Alone	In Combination with some Other Race	Alone and in Combination
White	30,617	+ 563	= 31,180
Black	236	+ 83	= 319
Am. Indian	303	+ 250	= 553
Asian	731	+ 163	= 894
NHPI ²	49	+ 37	= 86
Other	768	+ 134	= 902

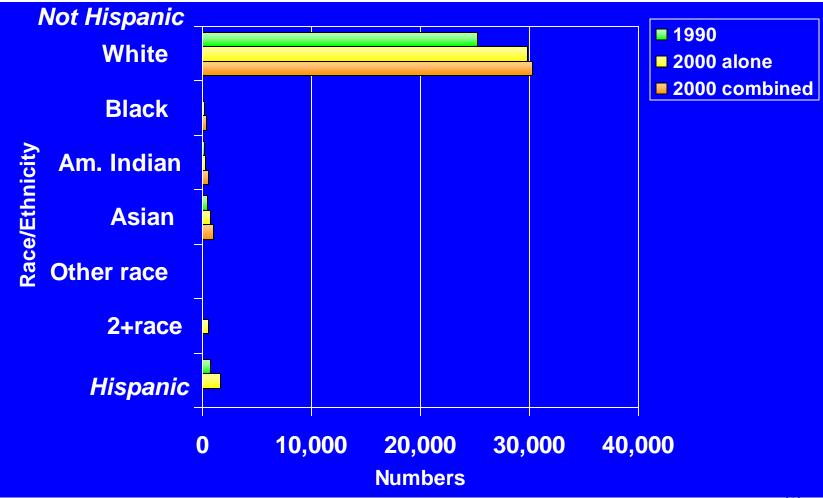
¹ Includes persons of Hispanic origin. For county level information see table at back.

² Native Hawaiian and Pacific Islander

Race and Hispanic Origin

- Can also separate race from Hispanic Origin and look at racial categories without persons of Hispanic Origin
- White alone not Hispanic Origin Black alone not Hispanic Origin, etc.
- 50% of Hispanics in Washington put themselves in the "Other Race" category; and 38% put themselves in the White category

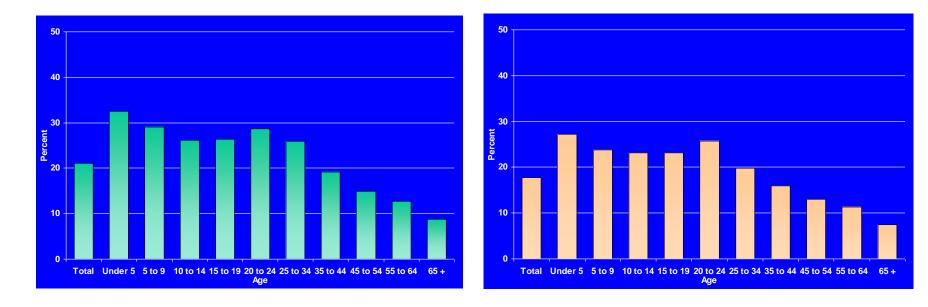
Population by Race/Ethnicity: Kittitas County 1990 and 2000



Percent Hispanic Origin/Nonwhite by Age

Washington: 2000

Kittitas County: 2000

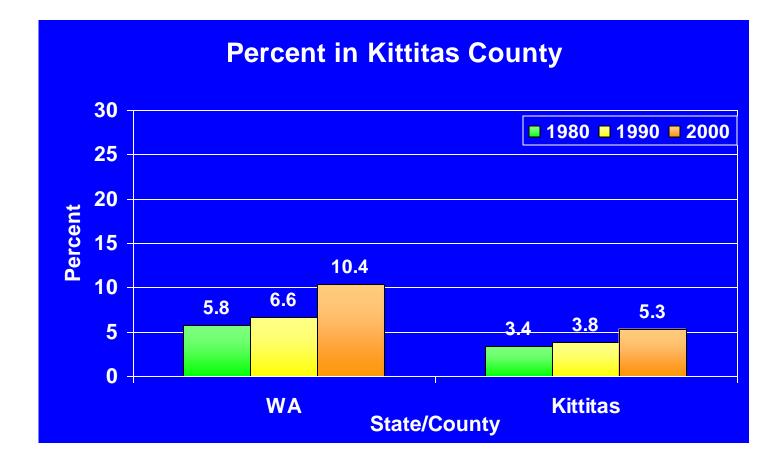


Reasons for More Rapid Growth of Minority Populations

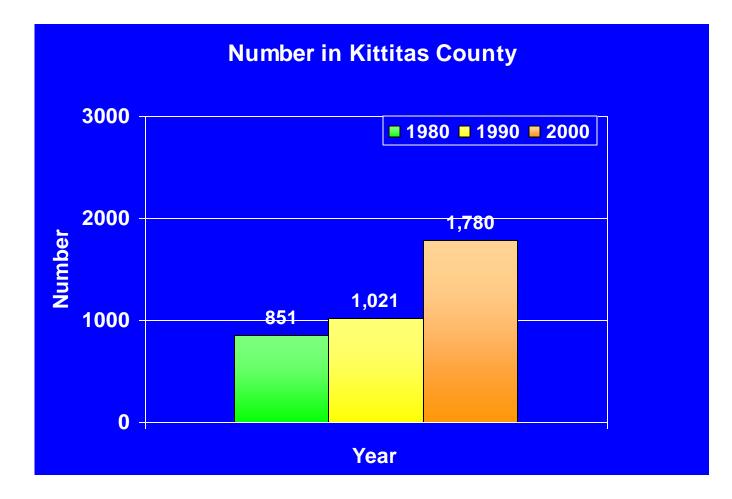
Younger Age Structures

- More young adults in child bearing years
- More children aging into child bearing years
- Slightly higher fertility rates
- Immigration
 - Especially for Asian and Hispanic Populations
 - Young adults most likely to immigrate

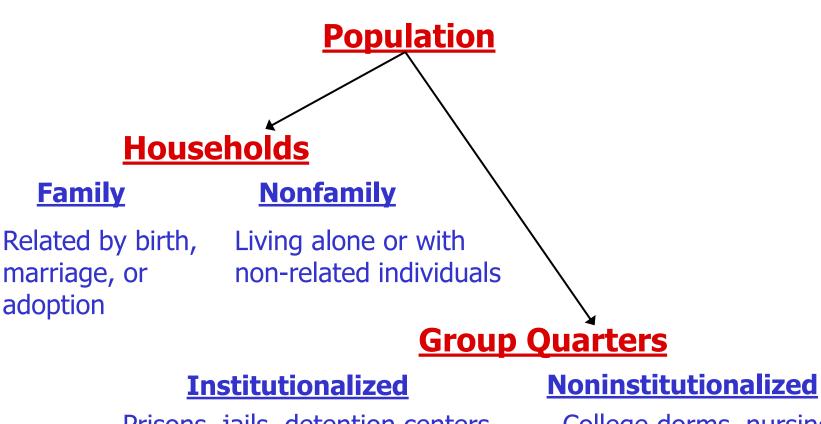
Foreign Born Population: 1980 - 2000



Foreign Born Population: 1980 - 2000



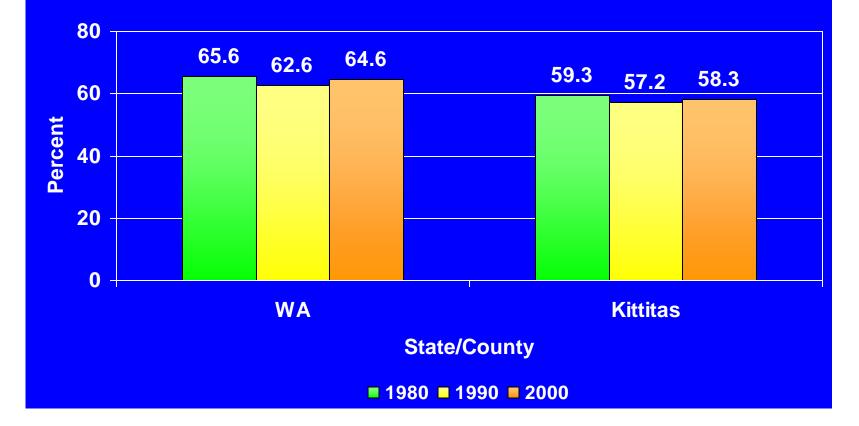
Population Categories



Prisons, jails, detention centers, nursing homes, hospitals providing long-term care College dorms, nursing homes, military barracks

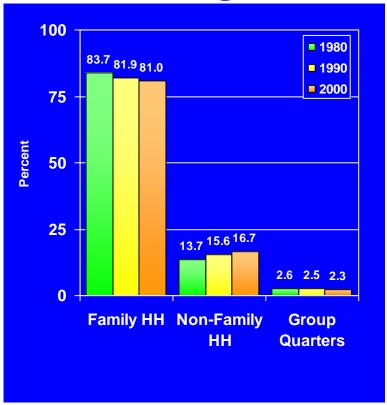
Home Ownership Rate: 1980, 1990, 2000



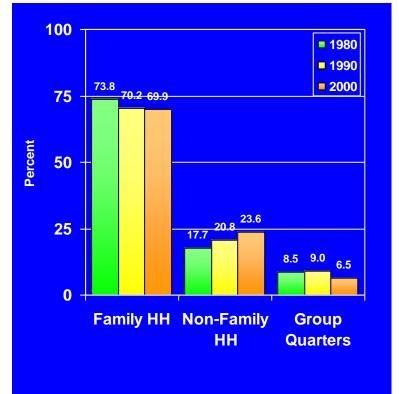


Living Arrangements 1980 – 2000

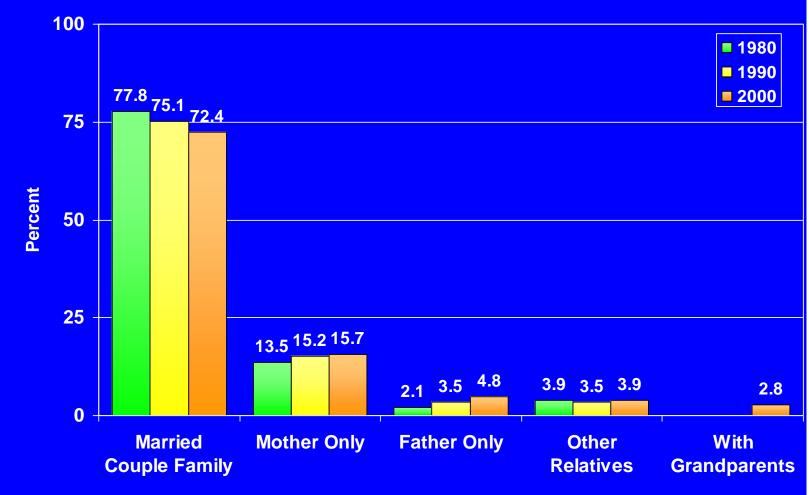
Washington



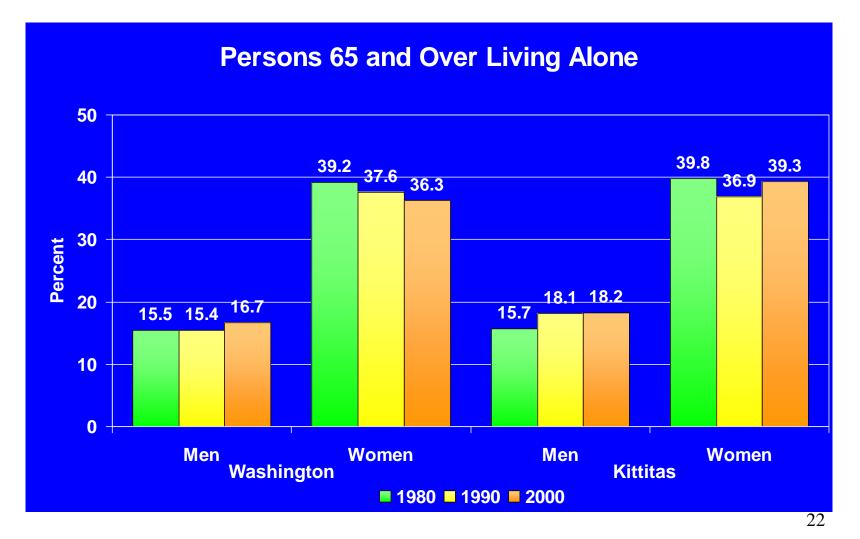
Kittitas



Living Arrangements for Children Under 18, Kittitas County: 1980 - 2000

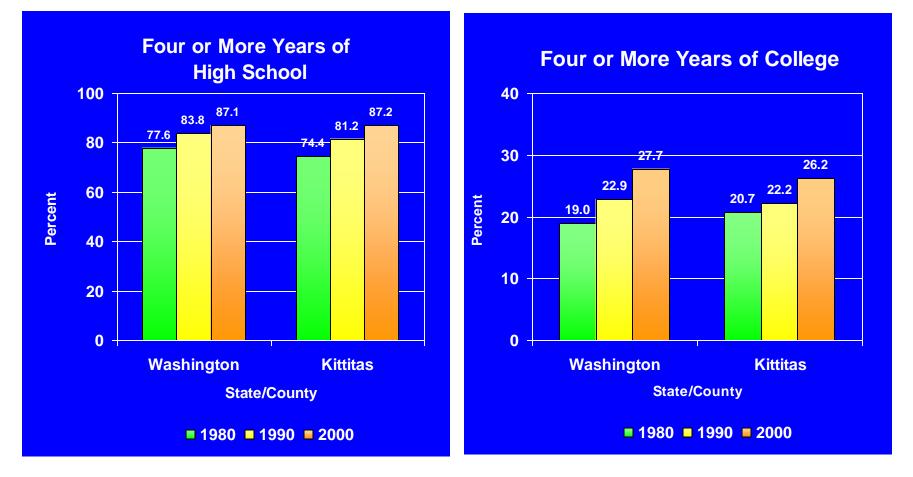


Living Arrangements for Persons 65 and Older: 1980, 1990, 2000



2000 Source: P30 SF1 Table DP-1 Profile of general demographic characteristics. www.ofm.wa.gov

Educational Attainment of Persons 25 and Over: 1980, 1990, 2000

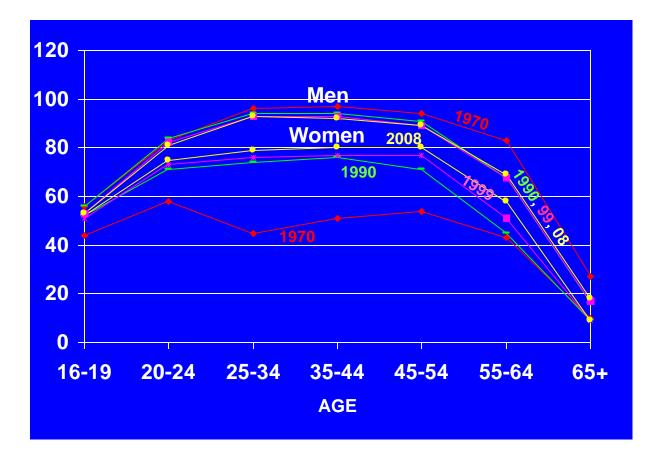


2000 Source: DP-2 Profile of selected social characteristics. www.ofm.wa.gov

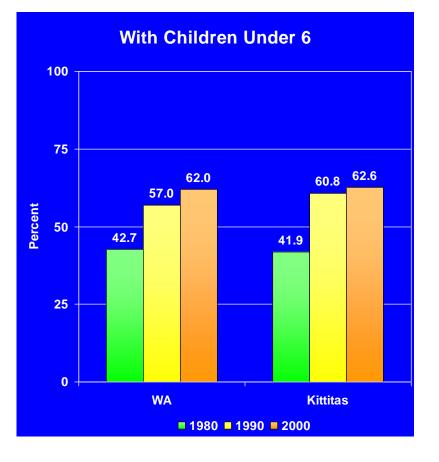
Continuing Growth of Women in Labor Force

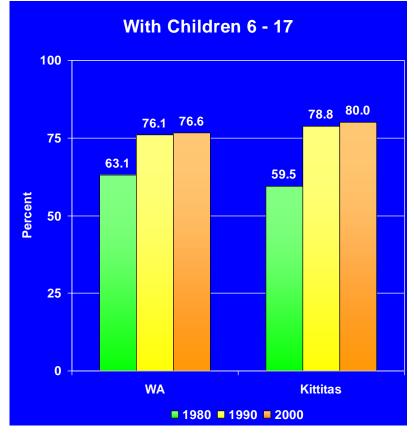
- Pattern of women's labor force participation changed dramatically between 1970 and 1990
- Continuing increases in women's labor force participation, but no major changes in pattern of participation between 2000-2008
- Greatest increases in participation were and are projected to be in middle years
- Continuing need for day care, after school care, programs for teenagers

Percent of Men and Women in Labor Force United States: 1970 - 2008



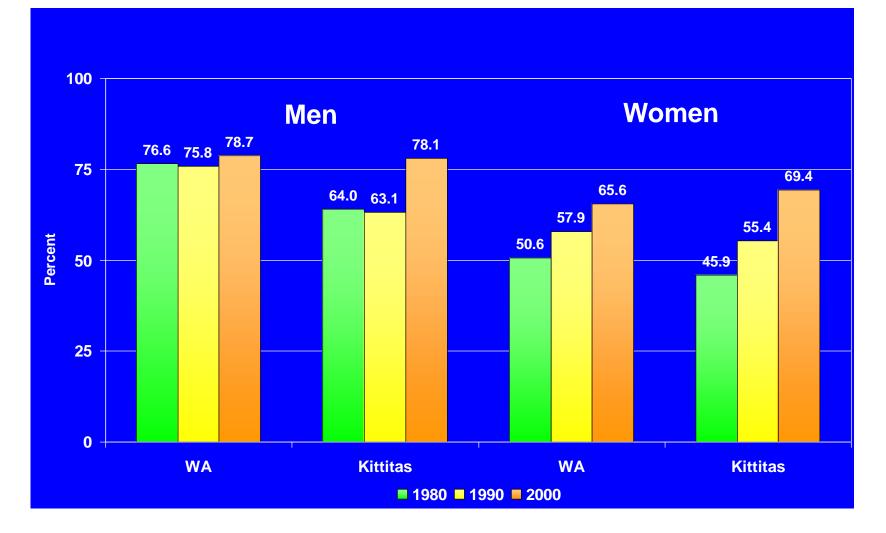
Percent of Women in Labor Force: 1980 - 2000





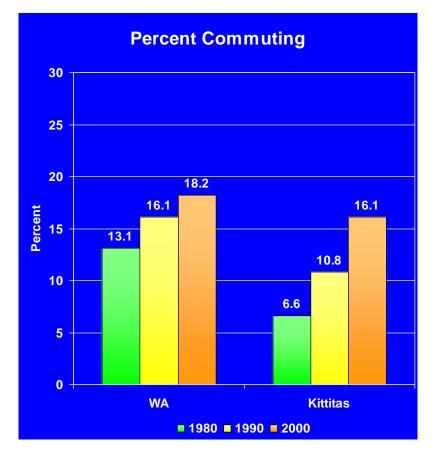
2000 Source: P45 SF3 Primary Profile. www.ofm.wa.gov

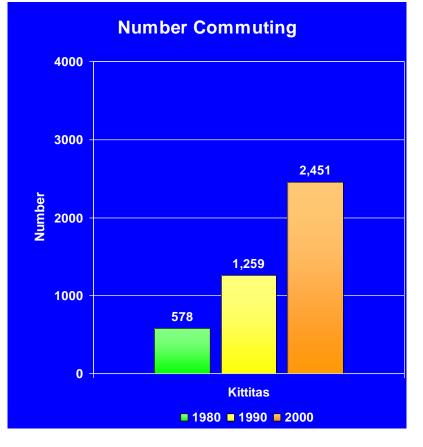
Labor Force Participation: 1980 - 2000



2000 Source: P45 SF3 Primary Profile. www.ofm.wa.gov

Commuting Outside County of Residence for Work: 1980, 1990, 2000



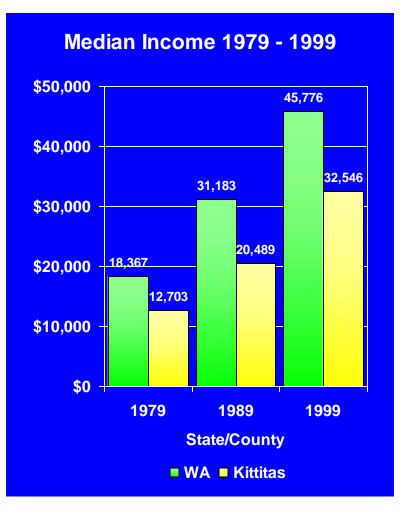


2000 Source: P26/27/28/29 SF3 Primary Profile. www.ofm.wa.gov

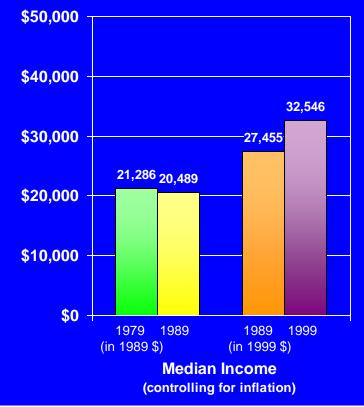
Household Income 1999 Percent in Income Category

	Washington	Kittitas
LT 10,000	7.6	16.2
10,000 – 14,999	5.5	10.5
15,000 – 24,999	11.7	13.4
25,000 – 34,999	12.5	12.8
35,000 – 49,999	17.1	15.4
50,000 - 74,000	21.4	16.9
75,000 – 99,999	11.6	7.4
100,000 – 149,000	8.3	4.4
150,000 – 199,999	2.1	1.1
200,000 +	2.2	1.7

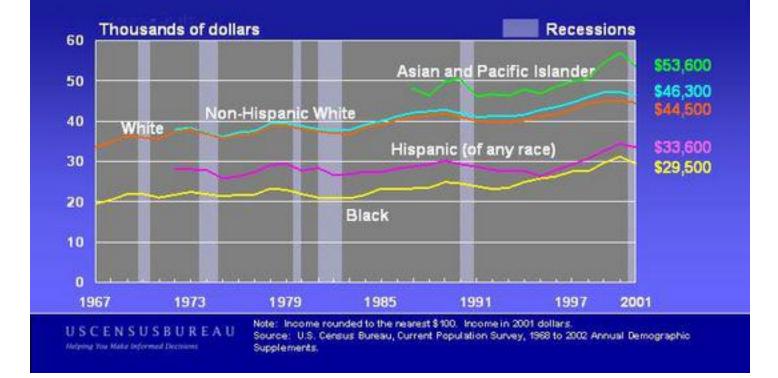
Income 1979 - 1999



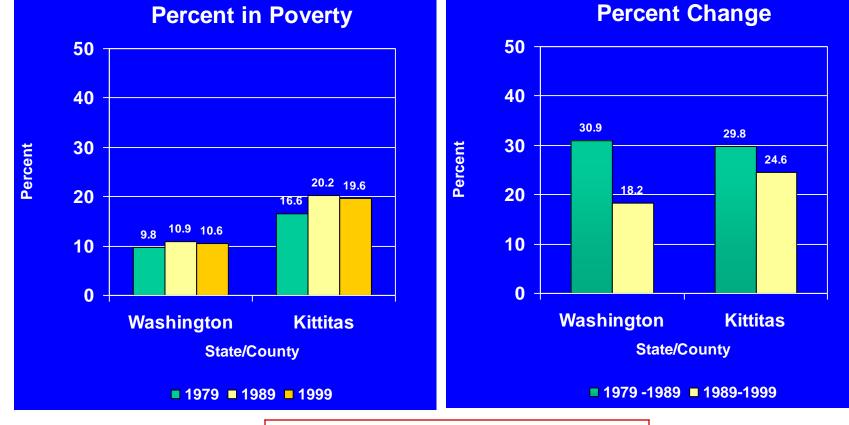
Kittitas Change in Income (controlling for inflation)



Median Household Income by Race and Hispanic Origin: 1967 to 2001



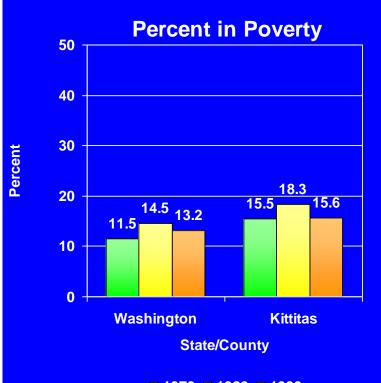
Persons Living in Poverty: 1989 – 1999



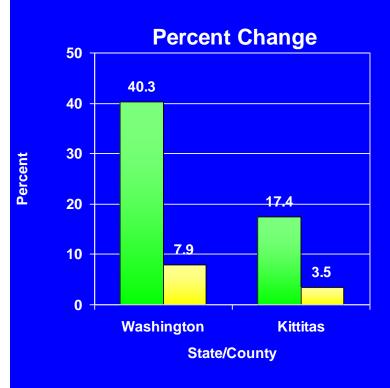
Kittitas				
Number i	in Poverty	Change	9	
1979	3,786	1979 – 1989	1,127	
1989	4,913	1989 – 1999	1,209	
1999	6,122			

2000 Source: DP3, Profile of Selected Economic Characteristics. www.ofm.wa.gov

Children Under 18 Living in Poverty



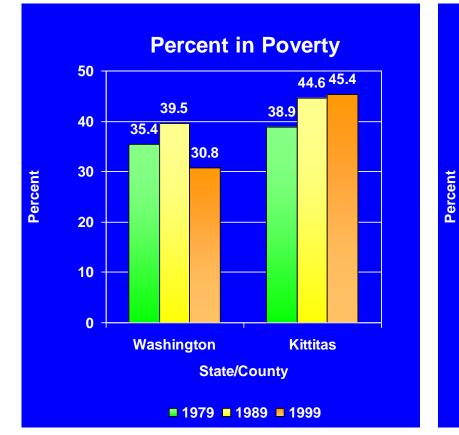
■ 1979 **■** 1989 **■** 1999

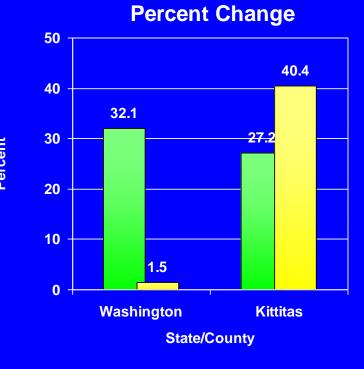


■ 1979-1989 ■ 1989-1999

Kittitas: Livir	ng in Poverty
# of Child	lren < 18
1979	856
1989	1,005
1999	1,040

Female-Headed Families with Children Under 18

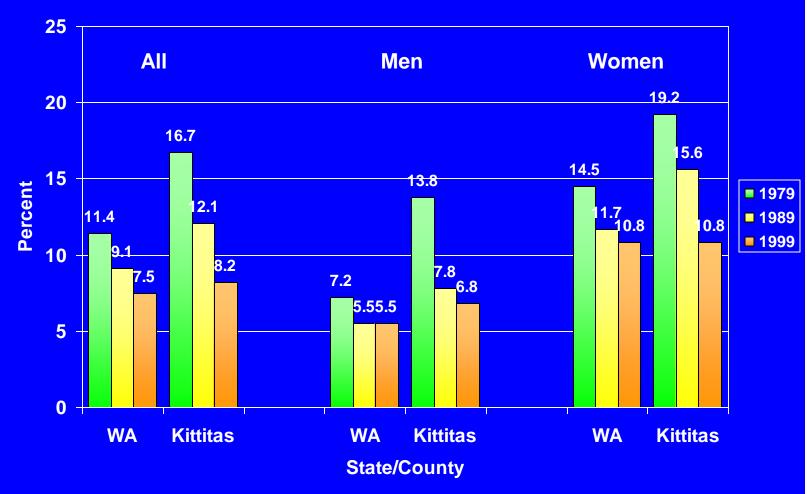




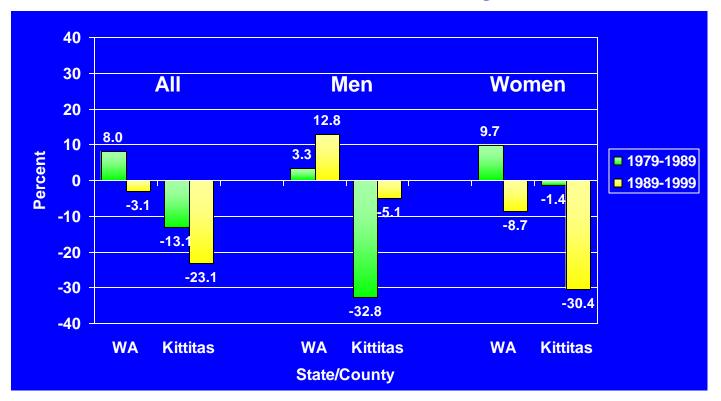
1979-1989 1989-1999

Kittitas: # of Female-Headed Families		
with Children <18		
1979	169	
1989	225	
1999	316	

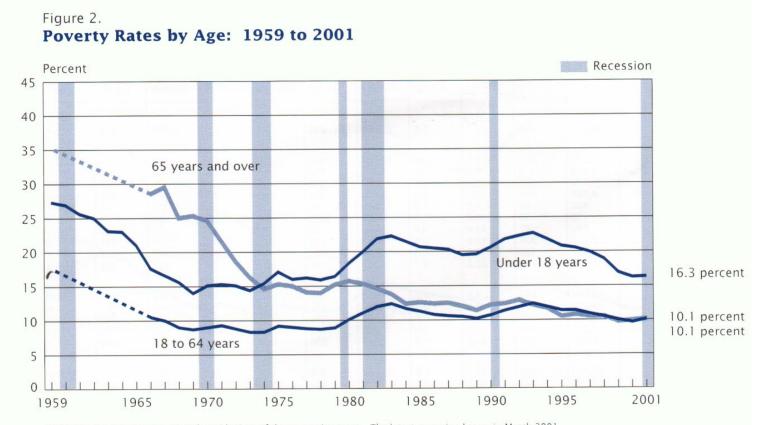
Percent of Persons 65 and Over in Poverty



Percent Change in Number of Persons 65+ in Poverty



Kittitas I	Kittitas Number of Persons 65+ Living in Poverty			
	All	Men	Women	
1979	464	174	290	
1989	403	117	286	
1999	310	111	199	



Note: The data points represent the midpoints of the respective years. The latest recession began in March 2001. Data for people 18 to 64 and 65 and older are not available from 1960 to 1965. Source: U.S. Census Bureau, Current Population Survey, 1960-2002 Annual Demographic Supplements.