

Ada County will consider whether any County decision, service, program or benefit (hereafter "decision") results in a potential disproportionate adverse human health and environmental impact, including social and economic effects on minority and low-income communities. No group of people should bear a disproportionate share of the negative environmental consequences resulting from the execution of governmental policies and programs.

### **Decision Analysis**

Any decision of a county office or department may raise an environmental justice issue depending on the circumstances of a particular community or population, the particular type of environmental or human health impact, and/or the nature of the proposed action itself. Ada County will consider who lives and works in the area directly affected by the decision, and who may be indirectly impacted, to determine if low income or minority populations are disproportionately exposed to adverse effects.

For each review, we will strive to recognize the cultural, social, occupational, historical or economic facts that may increase the impacts of the proposed action. We will clearly state the problem and possible solutions and consider the following factors in each decision:

- Does the proposed decision solve a problem, provide a benefit and/or improve economic and social inequity?
- What are the possible disruptions to community structure, economic stability and the environment?
- Do the impacts disproportionately burden or benefit a community?
- Does the decision increase, compound or exacerbate exposure to human health hazards?
- Is there the potential for cumulative effects based on prior environmental hazards in the impact area?
- Does the decision increase, compound or exacerbate decline of a community?
- Can these disruptions be minimized? Consider any additional possibilities such as mitigation, environmental assessment, and supplemental benefits that support the decision.
- Is the decision supported by the affected community?

We will consider relevant public health and industry data, as available, when evaluating possible human health and environmental hazards. A detailed summary of why decisions were made and the analysis of impact on the community will be documented in an Environmental Justice Plan.

#### **Public Involvement**

All stakeholders will have an opportunity for meaningful involvement in decisions that may affect their immediate lives. Ada County will engage affected communities as early in the planning process as reasonable when addressing environmental justice concerns. The County will provide appropriate public

participation processes, encourage involvement from all residents, and strive to provide more than the required minimum notice and comment period.

### **Areas of Special Consideration**

Ada County's population was estimated at 409,239 residents and 154,408 households by the American Community Survey 2010-2014. Areas with a high proportion of low income, minority and/or linguistically isolated populations will receive special consideration during analysis of decision impacts (see maps).

### Ada County Households/Populations of Special Consideration

Low Income Households	Minority Population	Linguistically Isolated Households
(<\$25,000 annually)	(excludes only White, non-HIspanic)	(no one 14+ speaks English "very well")
20%	14%	1.5%

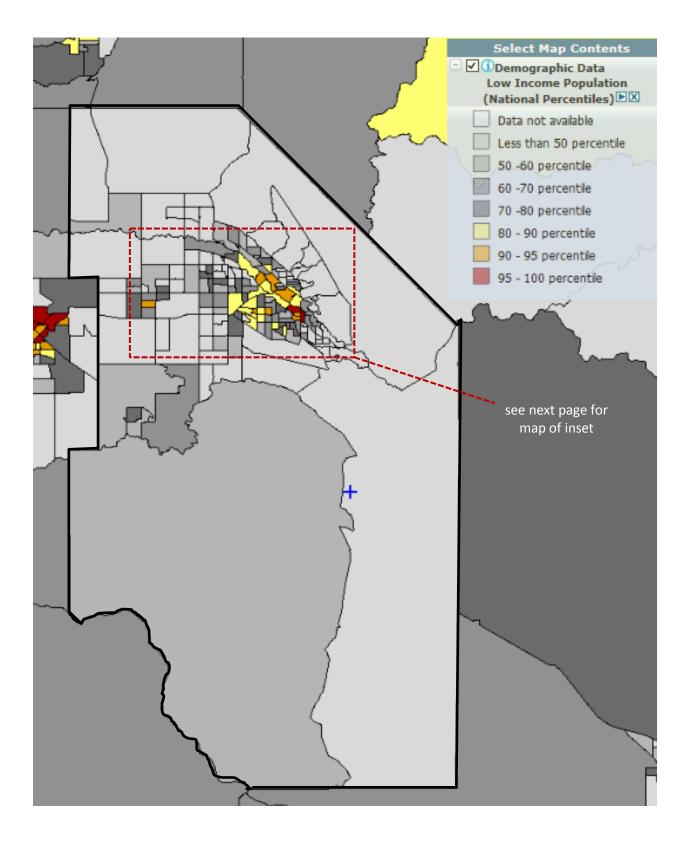
<u>Ada County EJ Map Source</u> - EJSCREEN: Environment Justice Screening and Mapping Tool (version 2016), U.S. Environmental Protection Agency. Available at <u>https://ejscreen.epa.gov/mapper/</u>.

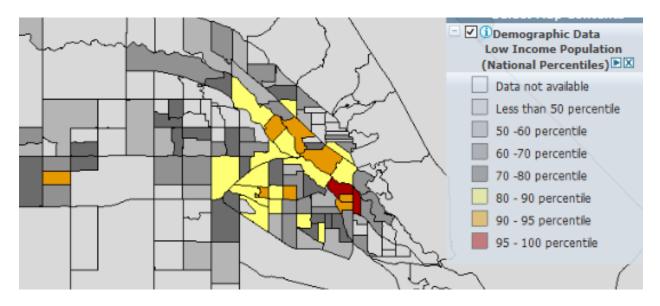
Search for Ada County, Idaho Basemap = Streets Add Maps > EJSCREEN Maps:

- Compare to US radio button
- Category = Demographic Indicators
- Variable = Minority Population, Low Income Population and Linguistically Isolated

See also attached pdf of Ada County Environmental Justice Special Consideration Areas for additional detail by census tract and block.

# Ada County Low Income Population by Census Tract



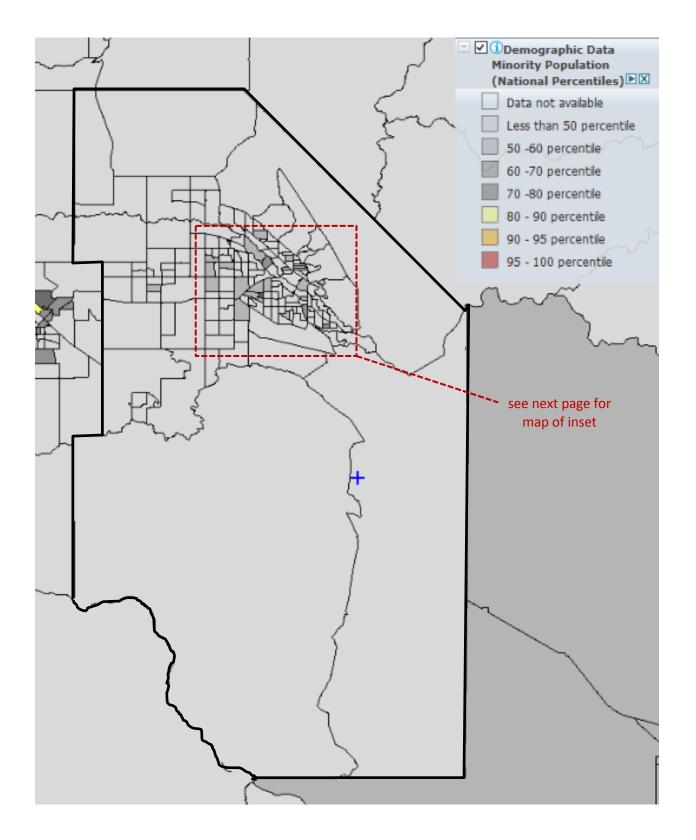


Two Ada County census tracts have low income populations at or above the 95 percentile compared to the U.S, another eight are in the 90-95 percentile and fifteen in the 80-90 range.

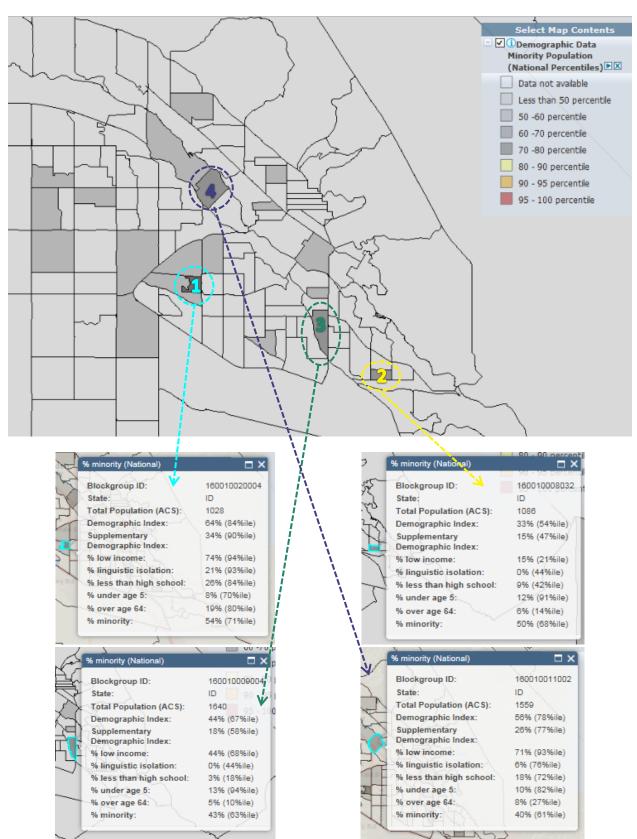
-		60 -70
3	% low income (National)	
<u> </u>	Blockgroup ID:	160010008043 9(
X	State:	ID 00 - 95
(	Total Population (ACS):	1337
	Demographic Index:	49% (72%ile)
$\mathbf{k}$	Supplementary Demographic Index:	17% (55%ile)
	% minority:	19% (39%ile)
	% linguistic isolation:	0% (44%ile)
5	% less than high school:	0% (3%ile)
	% under age 5:	5% (38%ile)
	% over age 64:	1% (1%ile)
$\sum$	% low income:	78% (96%ile)

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D
2220
57% (79%ile)
23% (73%ile)
22% (43%ile)
6% (75%ile)
17% (68%ile)
3% (21%ile)
0% (0%ile)
92% (99%ile)

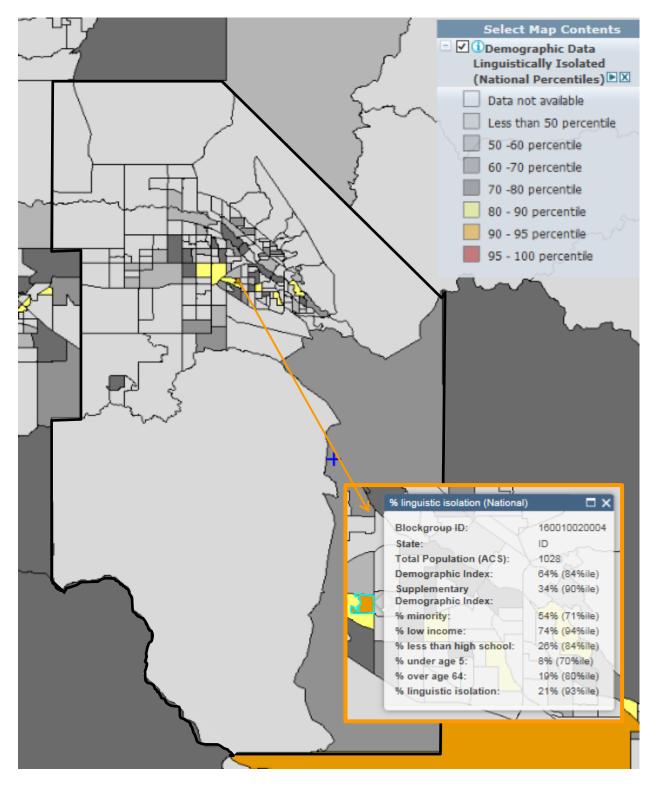
# Ada County Minority Population by Census Tract



Four Ada County census tracts have minority populations at or above the 40 percentile compared to the U.S. are highlighted below.



# Ada County Linguistic Isolation by Census Tract



One Ada County census tract has a linguistically isolated population above the 90 percentile compared to the U.S and another six are in the 80-90 percentile.

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### **EJSCREEN ACS Summary Report**



Location: Ada County Ring (buffer): 0-mile radius Description: Ada County

Summary of ACS Estimates			2010 - 2014
Population			409,239
Population Density (per sq. mile)			389
Minority Population			57,854
% Minority			14%
Households			154,408
Housing Units			162,766
Housing Units Built Before 1950			13,020
Per Capita Income			28,318
Land Area (sq. miles) (Source: SF1)			1,052.58
% Land Area			100%
Water Area (sq. miles) (Source: SF1)			0.00
% Water Area			0%
	2010 - 2014		
	ACS Estimates	Percent	MOE (±)
Population by Race			
Total	409,239	100%	C
Population Reporting One Race	398,513	97%	3,805
White	374,848	92%	1,114
Black	4,336	1%	450
American Indian	2,313	1%	464
Asian	11,069	3%	657
Pacific Islander	832	0%	239
Some Other Race	5,115	1%	881
Population Reporting Two or More Races	10,726	3%	875
Total Hispanic Population	30,412	7%	C
Total Non-Hispanic Population	378,827		
White Alone	351,385	86%	403
Black Alone	4,165	1%	403
American Indian Alone	1,938	0%	358
Non-Hispanic Asian Alone	10.787	3%	606
Pacific Islander Alone	790	0%	211
Other Race Alone	736	0%	412
Two or More Races Alone	9.026	2%	781
Population by Sex			
Male	204,850	50%	166
Female	204,389	50%	166
Population by Age			
Age 0-4	27,143	7%	69
Age 0-17	105,326	26%	1,593
Age 18+	303,913	74%	2,642
Age 65+	47.102	12%	1,319

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race. N/A means not available. Source: U.S. Census Bureau, American Community Survey (ACS) 2010 - 2014.

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## **EJSCREEN ACS Summary Report**



Location: Ada County Ring (buffer): 0-mile radius Description: Ada County

	2010 - 2014 ACS Estimates	Percent	MOE (±)
Population 25+ by Educational Attainment			
Total	267,372	100%	174
Less than 9th Grade	5,189	2%	575
9th - 12th Grade, No Diploma	11,397	4%	958
High School Graduate	57,636	22%	1,815
Some College, No Degree	95,845	36%	2,420
Associate Degree	22,940	9%	1,229
Bachelor's Degree or more	97,305	36%	2,353
Population Age 5+ Years by Ability to Speak English			
Total	382,096	100%	45
Speak only English	350,167	92%	1,536
Non-English at Home <sup>1+2+3+4</sup>	31,929	8%	1,586
<sup>1</sup> Speak English "very well"	20,278	5%	1,252
<sup>2</sup> Speak English "well"	6,208	2%	684
<sup>3</sup> Speak English "not well"	4,543	1%	671
<sup>4</sup> Speak English "not at all"	900	0%	248
3+4Speak English "less than well"	5,443	1%	715
2+3+4Speak English "less than very well"	11,651	3%	990
Linguistically Isolated Households*			
Total	2,341	100%	401
Speak Spanish	957	41%	298
Speak Other Indo-European Languages	349	15%	113
Speak Asian-Pacific Island Languages	740	32%	213
Speak Other Languages	295	13%	119
Households by Household Income			
Household Income Base	154,408	100%	937
< \$15,000	15,943	10%	1,064
\$15,000 - \$25,000	14,670	10%	890
\$25,000 - \$50,000	38,205	25%	1,663
\$50,000 - \$75,000	30,987	20%	1,469
\$75,000 +	54,603	35%	1,645
Occupied Housing Units by Tenure			
Total	154,408	100%	937
Owner Occupied	103,945	67%	1,345
Renter Occupied	50,463	33%	1,327
Employed Population Age 16+ Years			
Total	315,039	100%	578
In Labor Force	211,119	67%	1,600
Civilian Unemployed in Labor Force	15,437	5%	1,095
Not In Labor Force	103,920	33%	1,654

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race. N/A means not available. Source: U.S. Census Bureau, American Community Survey (ACS) 2010 - 2014. \*Households in which no one 14 and over speaks English "very well" or speaks English only.

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### **EJSCREEN ACS Summary Report**



Location: Ada County Ring (buffer): 0-mile radius Description: Ada County

	2010 - 2014 ACS Estimates	Percent	MOE (±)
oulation by Language Spoken at Home*			
al (persons age 5 and above)	382,096	100%	45
English	350,167	92%	1,693
Spanish	14,925	4%	1,193
French	1,304	0%	446
French Creole	12	0%	22
Italian	168	0%	82
Portuguese	284	0%	21
German	1,398	0%	36
Yiddish	0	0%	2
Other West Germanic	98	0%	7
Scandinavian	183	0%	9
Greek	45	0%	4
Russian	741	0%	31
Polish	66	0%	5
Serbo-Croatian	1,849	0%	60
Other Slavic	440	0%	41
Armenian	0	0%	2
Persian	355	0%	31
Gujarathi	142	0%	14
Hindi	200	0%	11
Urdu	98	0%	13
Other Indic	201	0%	15
Other Indo-European	337	0%	17
Chinese	1,727	0%	49
Japanese	649	0%	26
Korean	867	0%	35
Mon-Khmer, Cambodian	27	0%	4
Hmong	0	0%	2
Thai	83	0%	7
Laotian	391	0%	25
Vietnamese	675	0%	27
Other Asian	1.355	0%	49
Tagalog	857	0%	31
Other Pacific Island	567	0%	21
Navajo	20	0%	2
Other Native American	238	0%	13
Hungarian	50	0%	4
Arabic	490	0%	33
Hebrew	0	0%	2
African	711	0%	35
Other and non-specified	376	0%	15
Total Non-English	31,929	8%	1.69

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Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race. N/A means not available. Source: U.S. Census Bureau, American Community Survey (ACS) 2010 - 2014. \*Population by Language Spoken at Home is available at the census tract summary level and up.

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### Ada County Environmental Justice Special Consideration Areas

The highlighted tract/block groups have one of the following:

>30% minority population, >50% households with less than \$25,000 household income,

>25% disabled population, or >50% households with at least one person who is 60 or older

Census	Block	%	% low	%	%	Census	Block	%	% low	%	%
Tract	Group	minority	income	disabled	elderly	Tract	Group	minority	income	disabled	elderly
CT 1	BG 1	19%	48%	20%	23%	continued					
	BG 2	30%	49%	33%	18%	CT 8.02	BG 3	4%	22%	8%	34%
	BG 3	14%	58%	26%	22%		BG 4	18%	13%	9%	32%
CT 2.01	BG 1	4%	21%	7%	26%	CT 8.03	BG 1	4%	25%	8%	35%
0. 2.01	BG 2	8%	17%	1%	29%	01 0.05	BG 2	38%	4%	3%	26%
	BG 3	3%	35%	3%	35%		BG 3	16%	20%	5%	34%
		370	3370	370	3370		BG 4	4%	6%	8%	43%
CT 2.02	BG 1	14%	7%	1%	27%						
	BG 2	16%	7%	10%	43%	CT 8.04	BG 1	20%	26%	6%	12%
	BG 3	2%	13%	0%	44%		BG 2	13%	32%	5%	46%
	BG 4	16%	4%	3%	34%		BG 3	19%	27%	8%	11%
CT 3.02	BG 1	6%	17%	6%	41%	CT 8.05	BG 1	13%	6%	5%	41%
01 5.02	BG 2	19%	29%	12%	48%	0.05	BG 2	4%	1%	13%	42%
	002	1370	2570	1270	4070		002	470	170	1370	4270
CT 3.03	BG 1	18%	30%	14%	41%	CT 9	BG 1	17%	73%	8%	8%
							BG 2	24%	69%	8%	4%
CT 3.04	BG 1	10%	26%	5%	52%		BG 3	17%	47%	16%	15%
	BG 2	29%	20%	10%	35%		BG 4	43%	20%	8%	21%
	BG 3	6%	0%	5%	27%						
						CT 10	BG 1	11%	57%	10%	25%
CT 4	BG 1	25%	32%	4%	29%		BG 2	14%	32%	11%	20%
	BG 2	13%	39%	14%	26%		BG 3	32%	34%	10%	20%
	BG 3	32%	22%	6%	9%		BG 4	5%	21%	3%	32%
	BG 4	9%	29%	4%	21%						
	BG 5	14%	32%	14%	11%	CT 11	BG 1	32%	58%	19%	32%
		4.60/	4.0.0/				BG 2	47%	63%	31%	21%
CT 5	BG 1	16%	18%	11%	27%		BG 3	17%	35%	2%	44%
	BG 2	8%	28%	8%	25%			4.0.0/		====	
	BG 3	18%	26%	4%	36%	CT 12.01	BG 1	12%	21%	7%	40%
	BG 4	7%	24%	2%	33%		BG 2	14%	34%	6%	38%
	BG 5	11%	32%	10%	23%	CT 12 02		1.00/	31%	9%	6.29/
СТ 6	DC 1	2/10/	160/	3%	26%	CT 12.02	BG 1 BG 2	10% 15%	31% 29%	9% 10%	62% 31%
	BG 1	34%	16% 20%	3%	26% 28%			27%			31% 37%
	BG 2 BG 3	13% 4%	20% 28%	5% 4%	28%		BG 3	Z / 70	42%	17%	5770
	BG 5 BG 4	4% 24%	28% 29%	4% 1%	27%	CT 14	BG 1	19%	48%	29%	21%
	BG 4 BG 5	1%	29% 16%	1% 8%	25%	C1 14	BG 1 BG 2	35%	48 <i>%</i> 37%	16%	21%
	BG 5 BG 6	13%	10% 39%	8 <i>%</i> 2%	23%		BG 2 BG 3	23%	36%	6%	28% 19%
	50.0	10/0	J/0	2/0	22/0		BG 3 BG 4	23%	59%	31%	41%
CT 7.01	BG 1	3%	22%	2%	43%						
	BG 2	10%	12%	8%	28%	CT 15	BG 1	9%	23%	11%	34%
	BG 3	11%	38%	5%	24%		BG 2	3%	39%	10%	33%
07.7.00			<b>–</b> –––	4424			BG 3	18%	40%	8%	48%
CT 7.02	BG 1	12%	5%	11%	37%	CT 16		70/	240/	220/	210/
CT 0 02		00/	2004	20/	270/	CT 16	BG 1	7%	24%	22%	31%
CT 8.02	BG 1	0%	20%	3%	27%		BG 2	17%	27%	9% 2%	33%
	BG 2	4%	20%	3%	26%		BG 3	7%	35%	3%	9%

Census	Block	%	% low	%	%	Census	Block	%	% low	%	%
Tract	Group	minority	income	disabled	elderly	Tract	Group	minority	income	disabled	elderly
CT 17	BG 1	7%	36%	8%	27%	CT 24.11	BG 1	18%	12%	3%	49%
	BG 2	29%	37%	12%	10%		BG 2	12%	28%	4%	20%
	BG 3	7%	39%	10%	11%		BG 3	11%	11%	13%	49%
	BG 4	32%	24%	6%	25%						
						CT 24.12	BG 1	3%	18%	6%	38%
CT 18	BG 1	5%	24%	5%	42%		BG 2	8%	30%	12%	56%
	BG 2	5%	25%	13%	48%						
	BG 3	20%	23%	14%	34%	CT 24.13	BG 1	27%	22%	7%	40%
							BG 2	6%	18%	8%	46%
CT 19	BG 1	20%	27%	13%	43%		BG 3	7%	29%	9%	41%
	BG 2	9%	5%	7%	32%		BG 4	28%	0%	4%	33%
	BG 3	12%	25%	19%	26%						
						CT 101	BG 1	8%	10%	6%	30%
CT 20	BG 1	27%	27%	20%	11%						
	BG 2	36%	36%	15%	15%	CT 102.01	BG 1	0%	14%	8%	60%
	BG 3	17%	24%	6%	22%		BG 2	9%	14%	8%	26%
	BG 4	43%	61%	28%	41%		BG 3	16%	9%	2%	29%
		1370	01/0	20/0	11/0		203	10/0	570	2/0	2370
CT 21	BG 1	3%	36%	11%	47%	CT 102.21	BG 1	12%	5%	6%	39%
•••	BG 2	15%	11%	4%	49%		BG 2	0%	15%	0%	39%
	002	1370	11/0	470	4370		002	070	1370	0/0	5570
CT 22.21	BG 1	3%	6%	3%	31%	CT 102.23	BG 1	8%	21%	8%	38%
CT 22.21	BG 2	9%	10%	7%	35%	CT 102.25	BG 2	7%	16%	8%	44%
	BG 2 BG 3	18%	18%	10%	42%		00 2	770	10/0	070	4470
	00.3	1070	1070	1070	4270	CT 102.24	BC 1	5%	7%	3%	35%
CT 22.22	BG 1	20%	10%	5%	25%	CT 102.24	DOI	J70	1 /0	370	3370
CT 22.22	DO 1	2076	1076	570	2370	CT 102.25	BC 1	7%	20%	3%	37%
CT 22.23	BG 1	7%	4%	10%	29%	CT 102.25	BG 1 BG 2	12%	25%	5% 6%	36%
CT 22.25	BG 1	/ /0	4/0	1070	23/0		BG 2 BG 3	12%	25%	0% 8%	52%
CT 22.24	BG 1	34%	20%	21%	45%		DG 3	10%	2076	0/0	JZ/0
CT 22.24	BG 1 BG 2	16%	20% 5%	10%	43 <i>%</i> 26%	CT 103.13	PC 1	13%	8%	7%	44%
	BG 2 BG 3			10% 6%		CT 105.15	BG 1 BG 2		8%	12%	
	6 90	1%	13%	0%	33%		BG 2 BG 3	19%	8% 11%	5%	37%
CT 23.02	BG 1	17%	2%	7%	13%		6 90	4%	1170	5%	33%
CT 25.02		38%				CT 102 21	DC 1	200/	210/	00/	2.40/
	BG 2		27%	4%	21%	CT 103.21		20%	31%	8%	34%
	BG 3	1%	17%	5%	52%		BG 2	12%	27%	7%	28%
	BG 4	27%	23%	21%	25%	CT 102 22		1.00/	200/	1.00/	200/
CT 22 10		70/	70/	<u> </u>	400/	CT 103.22		19%	20%	18%	39%
CT 23.10	BG 1	7%	7%	6%	48%		BG 2	17%	51%	27%	38%
	BG 2	30%	15%	10%	37%		BG 3	16%	24%	2%	25%
	BG 3	30%	10%	11%	43%	CT 102 21	DC 1	00/	60/	50/	200/
	BG 4	23%	29%	16%	29%	CT 103.31		8%	6%	5%	30%
							BG 2	8%	3%	3%	17%
CT 23.12	BG 1	12%	30%	12%	42%		BG 3	13%	21%	6%	39%
	BG 2	35%	33%	8%	34%						
						CT 103.32		14%	8%	5%	22%
CT 23.13	BG 1	25%	28%	12%	19%		BG 2	12%	36%	14%	54%
	BG 2	15%	16%	12%	43%						
						CT 103.33		14%	39%	15%	38%
CT 24.10	BG 1	8%	6%	5%	53%		BG 2	23%	13%	0%	27%
	BG 2	12%	8%	6%	42%		BG 3	11%	10%	6%	22%
	BG 3	21%	4%	14%	26%		BG 4	8%	11%	2%	28%
1	BG 4	8%	26%	9%	60%						

Ada County Title VI Special Consideration Areas

Census	Block	%	% low	%	%
Tract	Group	minority	income	disabled	elderly
CT 103.34	BG 1	13%	4%	7%	22%
	BG 2	10%	20%	12%	28%
CT 103.35	BG 1	13%	14%	4%	20%
	BG 2	0%	2%	6%	18%
	BG 3	17%	15%	4%	52%
	BG 4	3%	20%	6%	50%
CT 104.01	BG 1	4%	9%	3%	29%
	BG 2	9%	9%	5%	13%
	BG 3	14%	13%	6%	26%
	BG 4	8%	33%	7%	21%
CT 104.02	BG 1	17%	16%	6%	19%
	BG 2	7%	4%	1%	23%
CT 105.01	BG 1	25%	17%	28%	35%
CT 105.03	BG 1	20%	10%	7%	23%
CT 105.04	BG 1	17%	8%	4%	16%
	BG 2	22%	15%	4%	23%

#### Data Source: U.S. Census Bureau American Fact Finder Guided Search

2011-2015 American Community Survey 5-Year Estimates (except for data on disabled which is from 2009-2013)

% minority from Table B03002: HISPANIC OR LATINO ORIGIN BY RACE - Universe: Total population minority = all individuals except Non Hispanic or Latino, White only

**% low income** from Table B19001: HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS) -Universe: Households low income = households with <\$25,000 annual income

% disabled from Table C23023: SEX BY DISABILITY STATUS BY FULL-TIME WORK STATUS IN THE PAST 12 MONTHS FOR THE POPULATION 16 TO 64 - Universe: Population 16 to 64 years disabled = "With a disability"

**% elderly** from Table B11006: HOUSEHOLDS BY PRESENCE OF PEOPLE 60 YEARS AND OVER BY HOUSEHOLD TYPE - Universe: Households

elderly = "Households with one or more people 60 years and over"