

Adams County Community Health Assessment

Survey and Indicator Summaries

August 2018

Assessment Overview

Components so far

- **Community Health Assessment survey**
- **Health indicators, analysis, prioritization**
- **Community indicators**

Assessment Overview

Anticipated next steps:

- **Sharing results of assessment**
- **Community meetings (focus groups? other?)**
- **Prioritization and selecting focus**
- **Strategic planning (CHIP)**

Community Health Assessment Survey

Overview:

- Administered May-July 2018
- Paper and web, English and Spanish versions
- **387** responses
- Five sections:
 - Eligibility
 - Community
 - Health
 - Emergency preparedness
 - Demographics

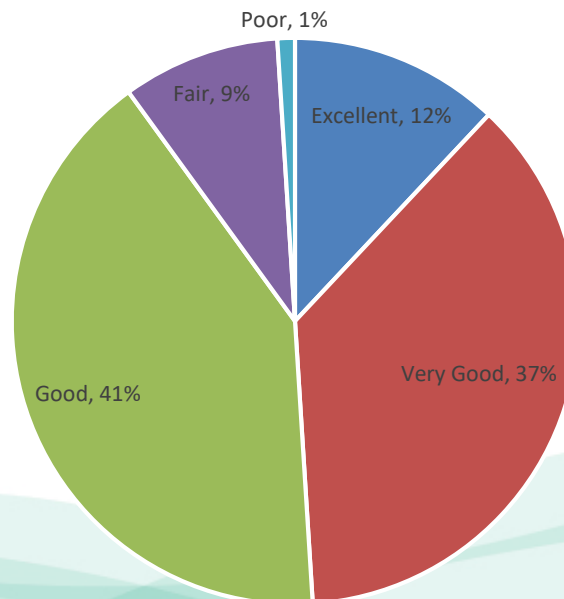
Survey Results – Eligibility and Demographics

- **Average age: 49 years old**
- **67% home owners**
- **City most connected to:**
 - Othello: 52%
 - Ritzville: 40%
 - Lind: 5%
- **65% white, 22% Hispanic**
- **44% make less than \$50,000 per year**
- **71% had less than a 4-year college degree**

Survey Results - Community

48% of respondents rate the quality of life in Adams county as 'excellent' or 'very good'

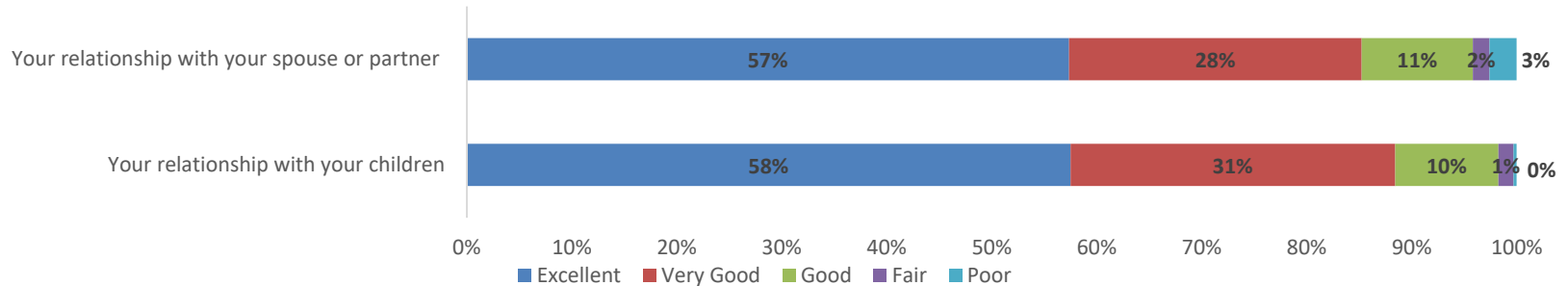
Resident-Rated Quality of Life



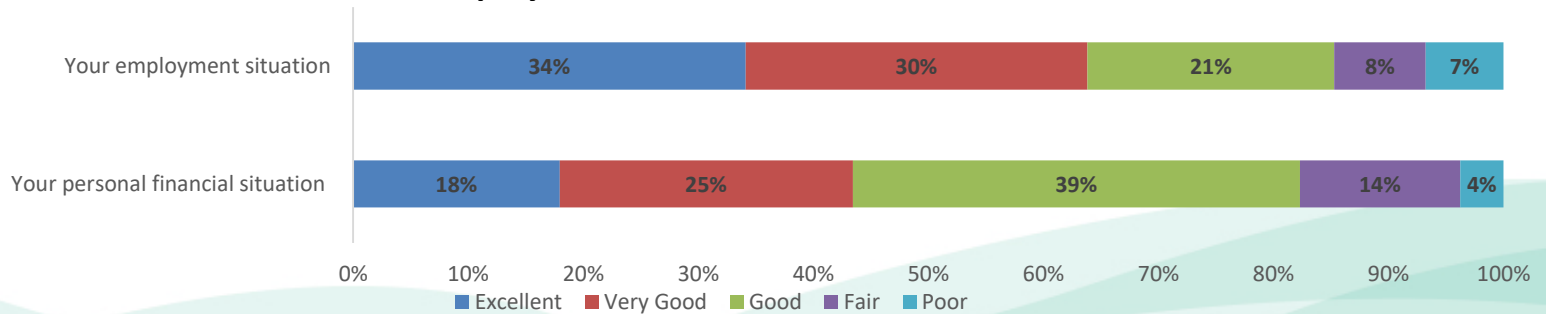
Survey Results - Community

Life Factors Affecting Quality of Life

Relationship with Family Member



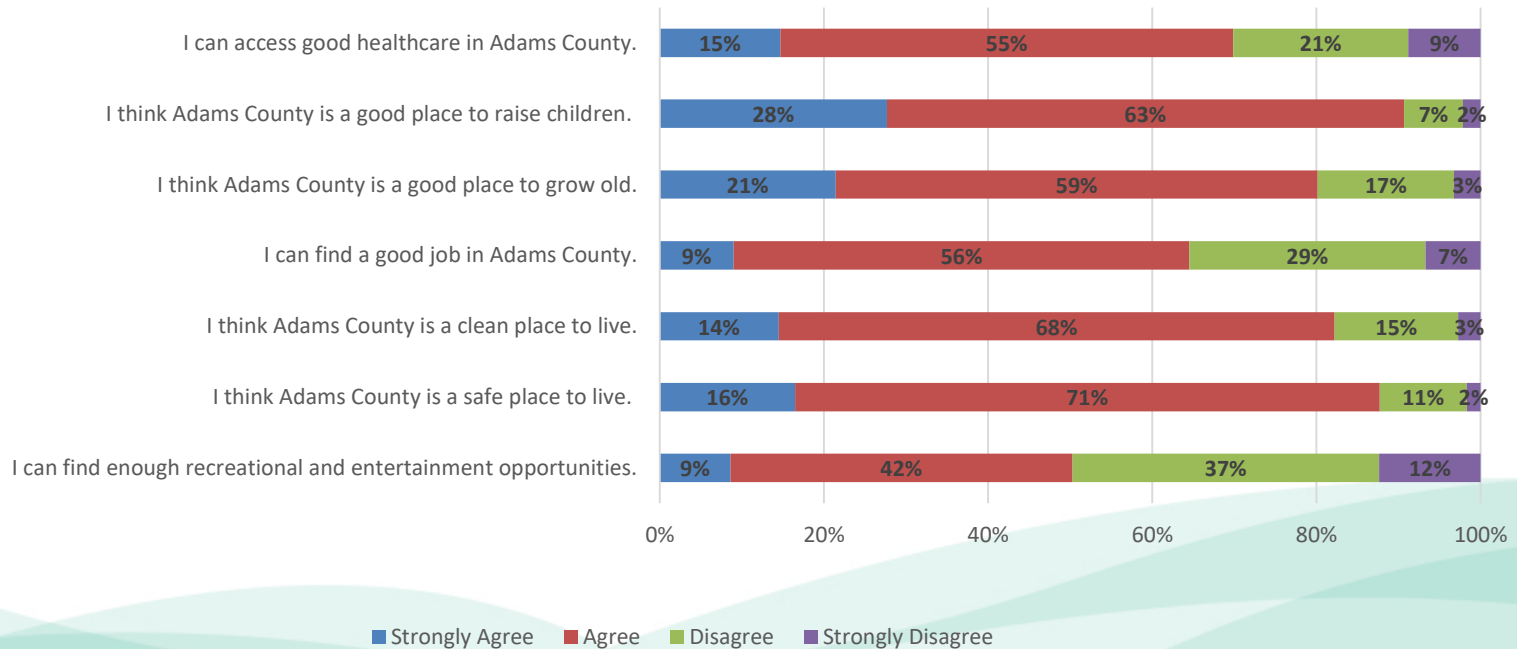
Employment and Financial Situation



Survey Results - Community

Experience as a Resident of Adams County

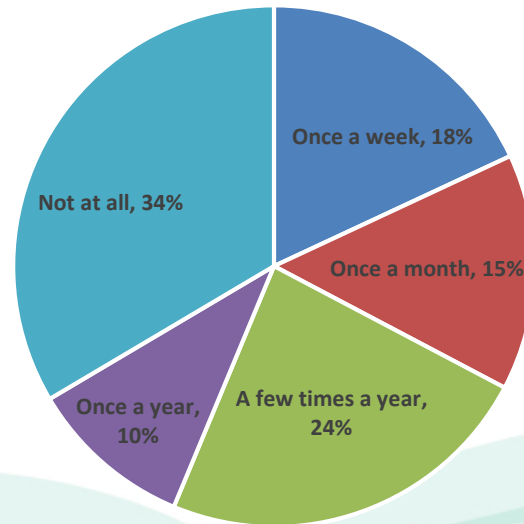
Experience as a Resident of Adams County



Survey Results - Community

67% of respondents had volunteered at least once in the past 12 months.

Volunteerism in the Last 12 Months

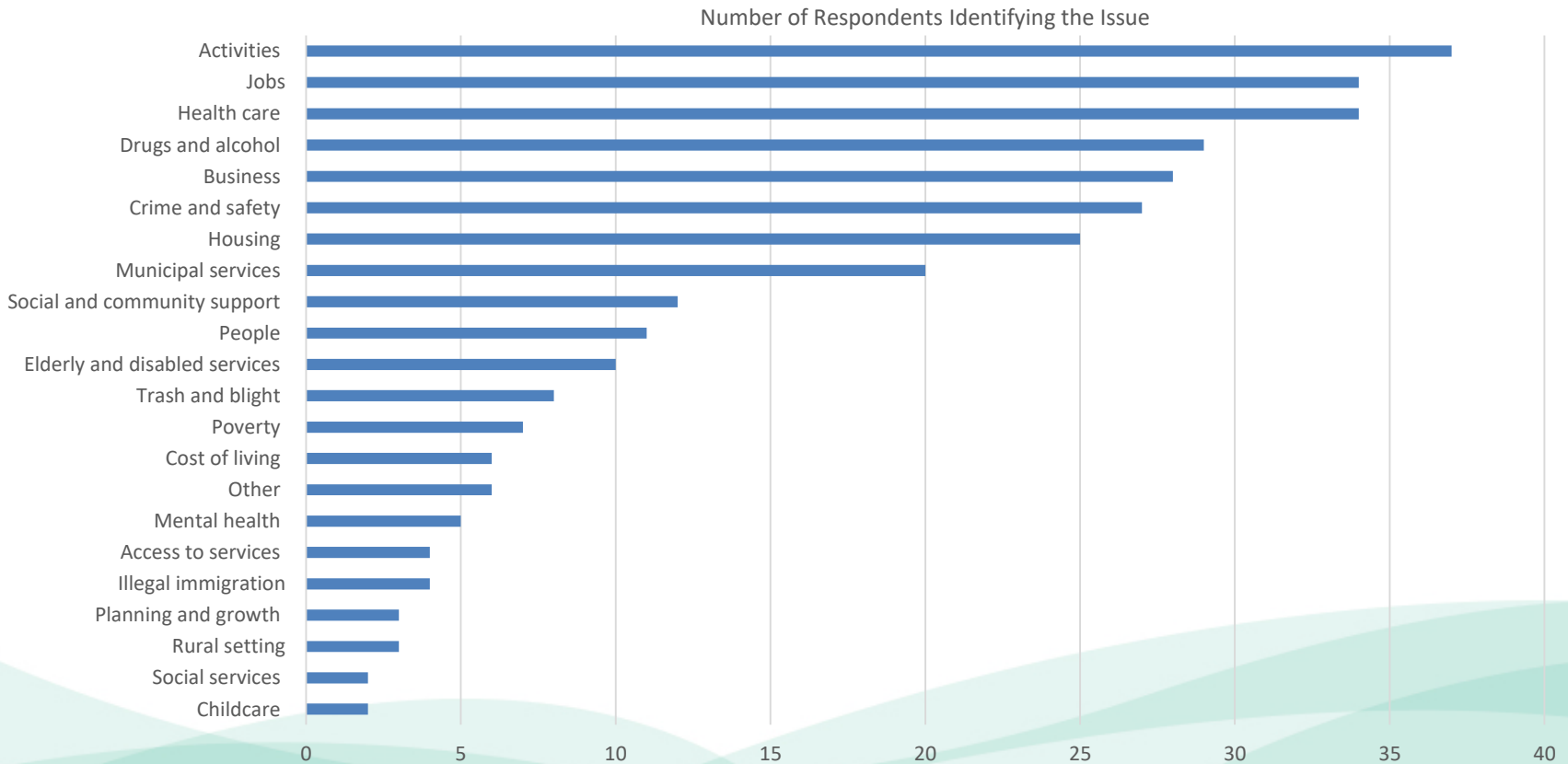


Survey Results - Community

About 15% of respondents stated that there has been someone in their household who had to move in because they didn't have a place to live.

Survey Results - Community

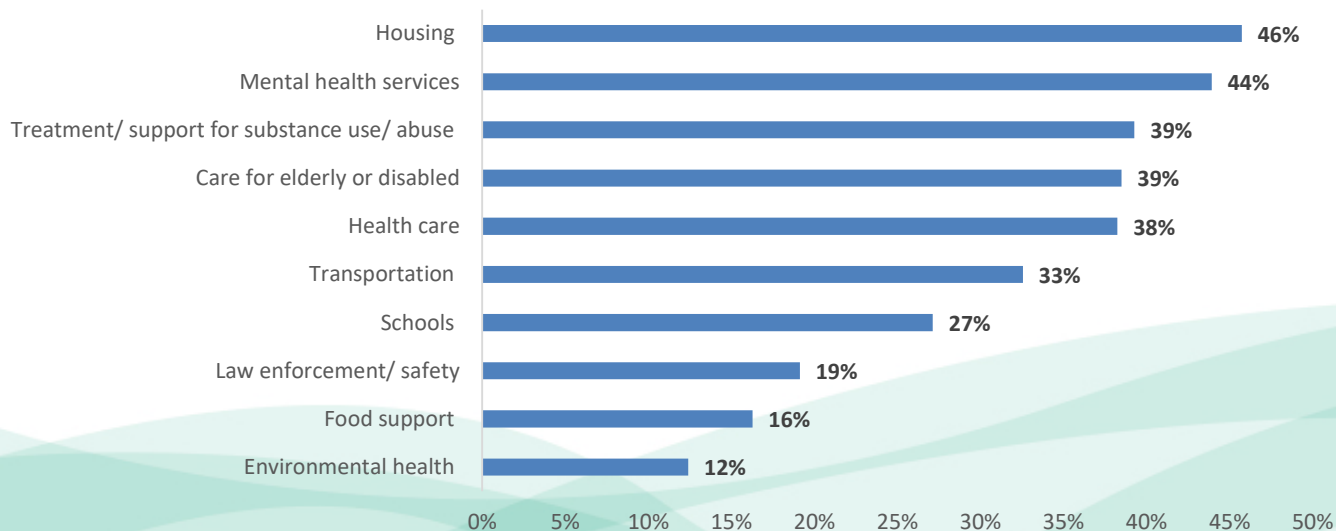
Issue Most Affecting Quality of Life



Survey Results - Community

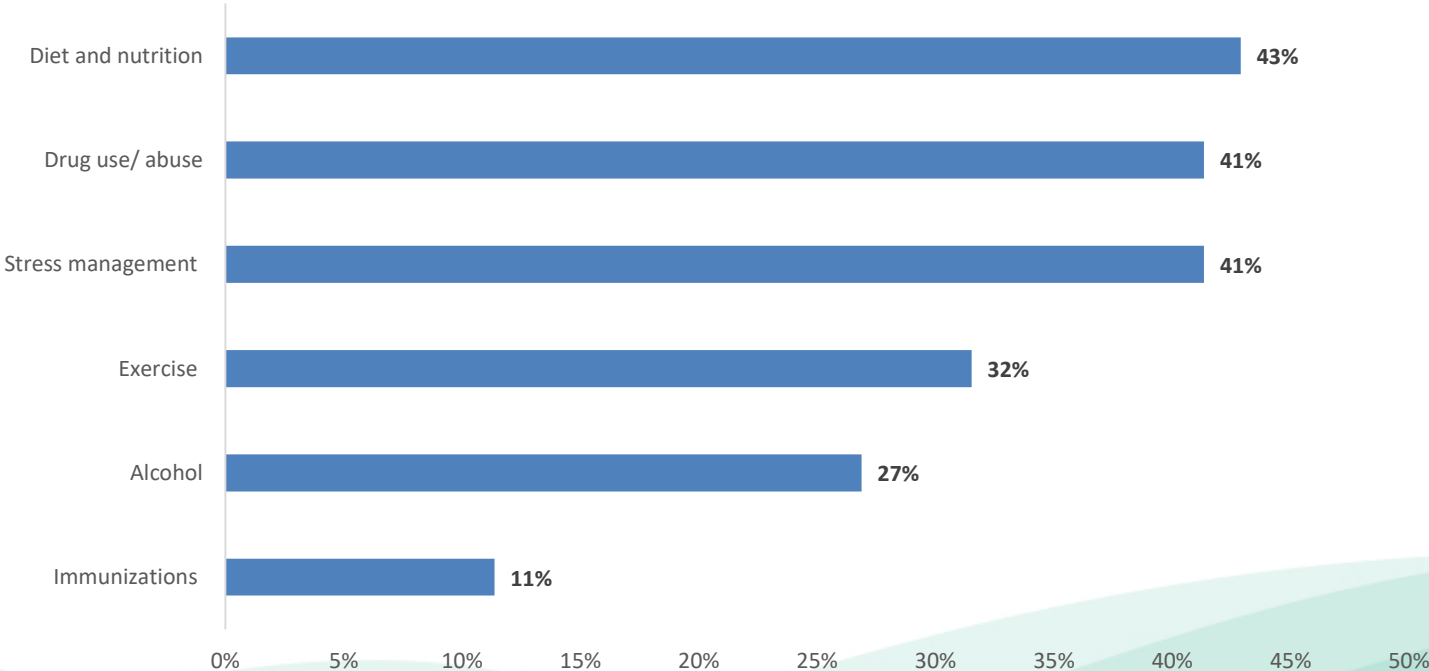
Housing and mental health services were identified as the services most in need of improvement.

What public services need the most improvement in Adams Community?



Survey Results - Community

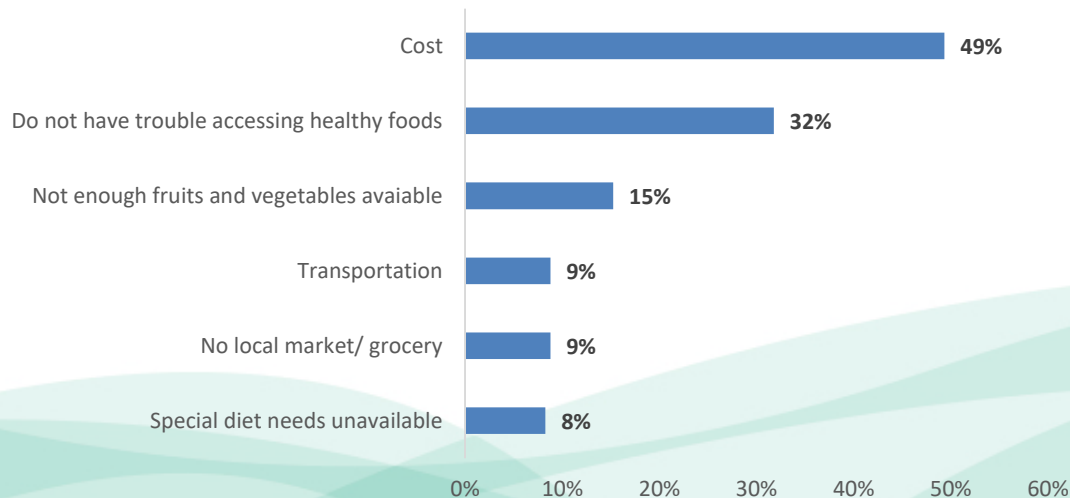
What behaviors that affect your health does your community need more information about?



Survey Results - Health

58% 'strongly agree' or 'agree' they can easily access healthy, affordable food in Adams County.

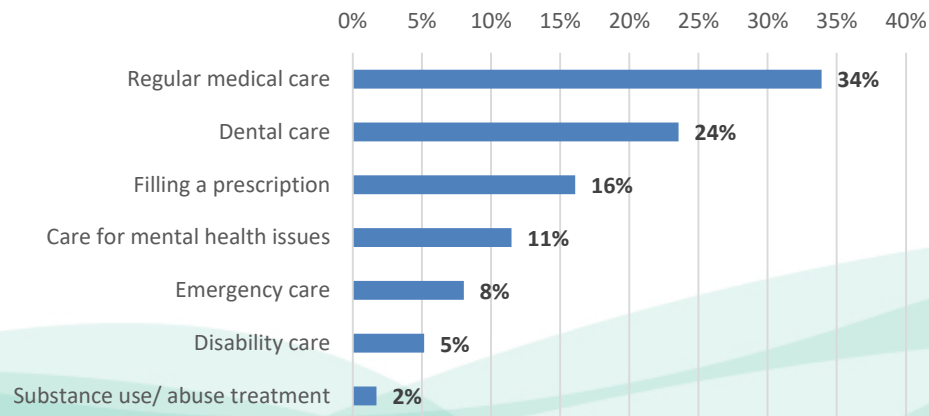
What prevents you from accessing healthy food in Adams county?



Survey Results - Health

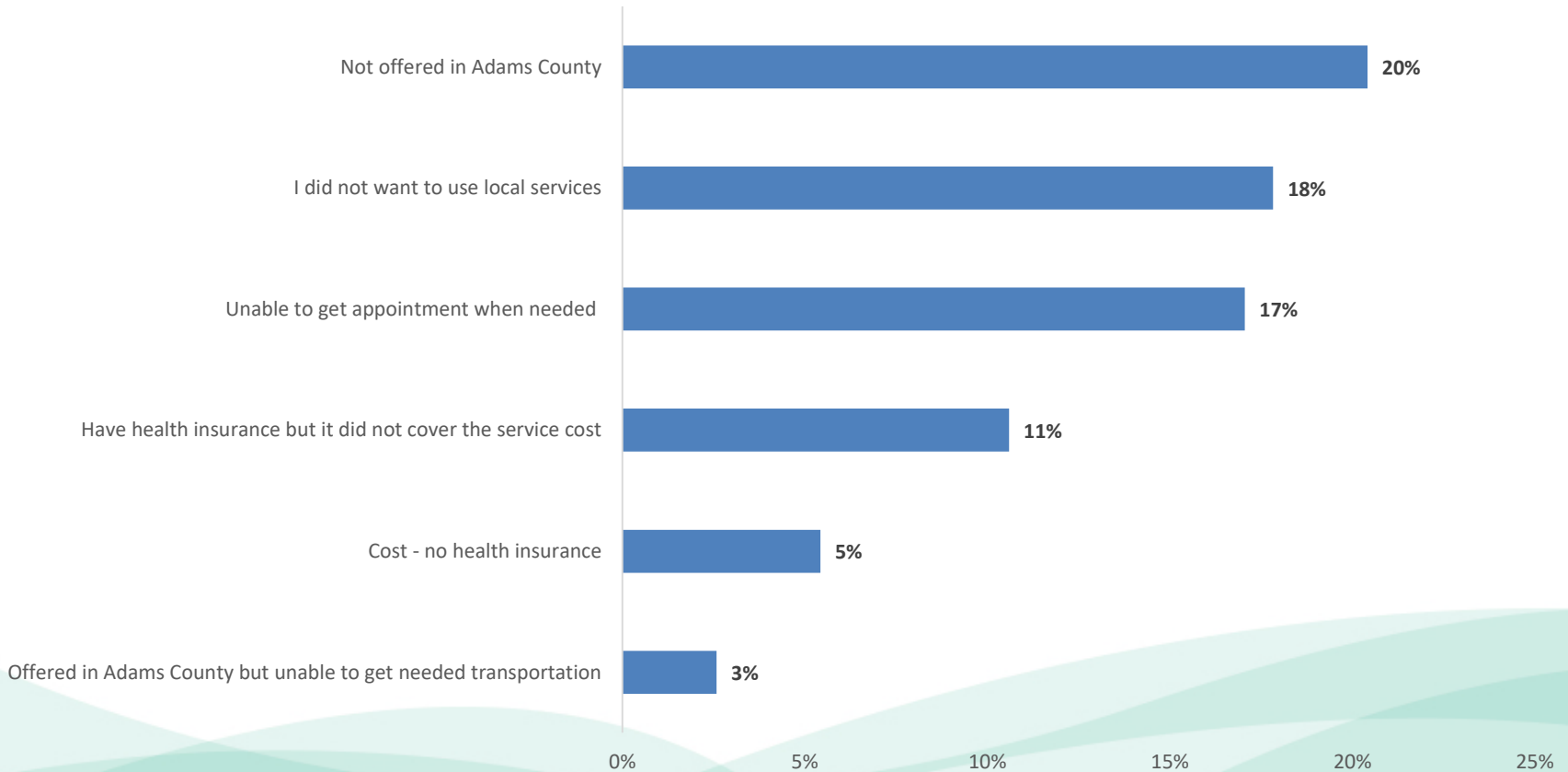
12% said there was a time in the past 12 months when they did not have any health insurance. 20% stated they had a problem accessing needed health care.

What medical services did you have a problem getting?



Survey Results - Health

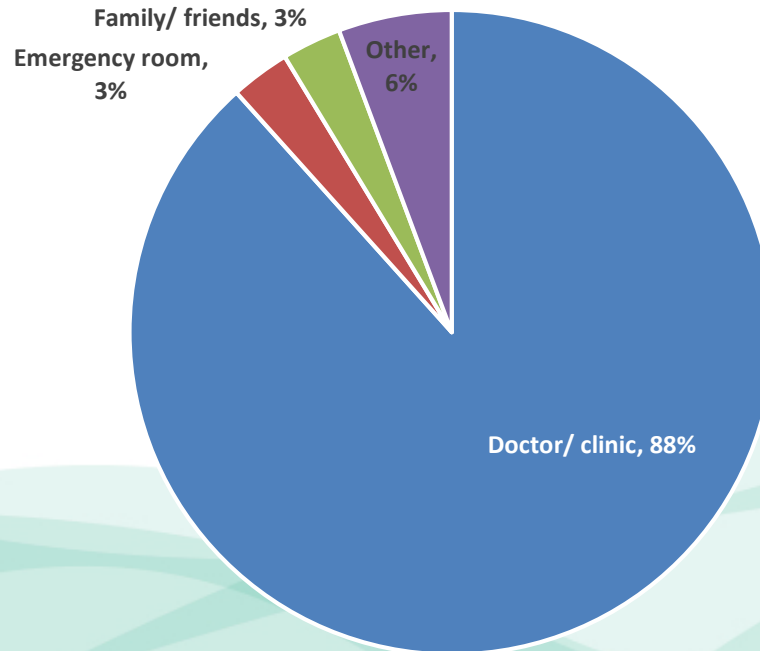
What problems did you have accessing health services that you needed?



Survey Results - Health

88% go to a doctor or clinic when they need medical care.

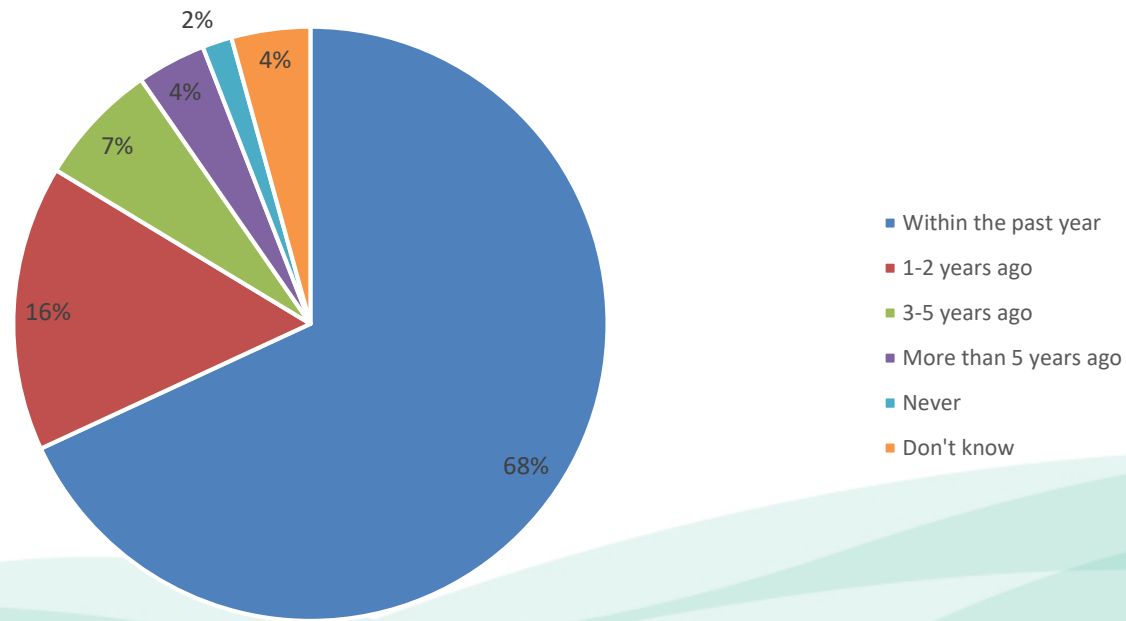
Where do you most often go when you need medical care



Survey Results - Health

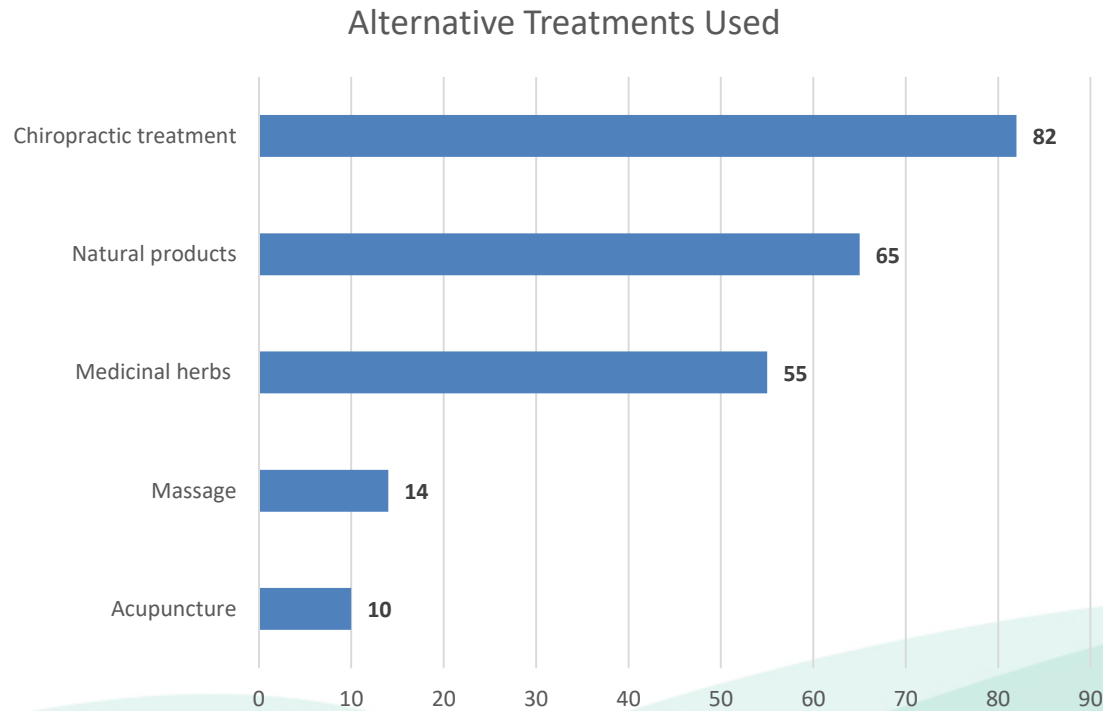
68% have visited a doctor in the past year.

Time since last doctor visit for preventative or annual physical.



Survey Results - Health

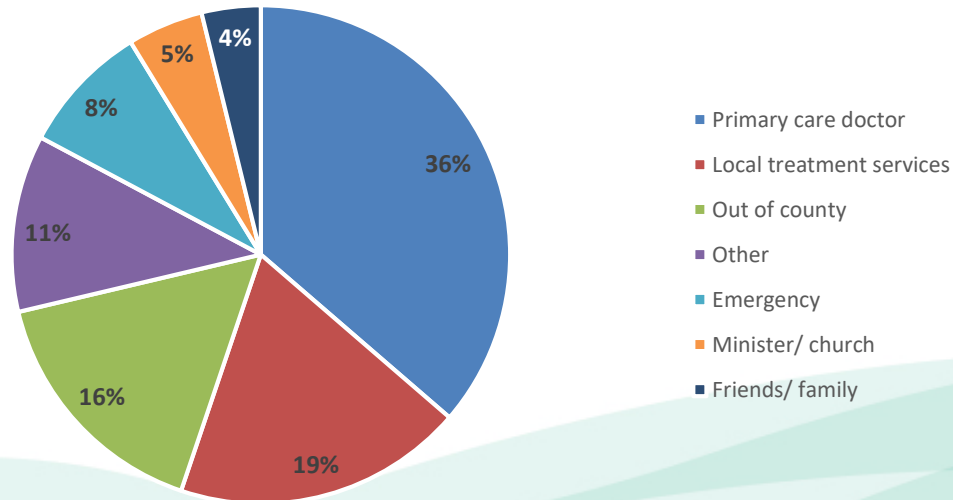
39% used alternative medicine in the past year.



Survey Results - Health

59% know where to go for help with mental health or drug/ alcohol problems.

Likely Source of Help for Mental Health/ Substance Abuse Problems



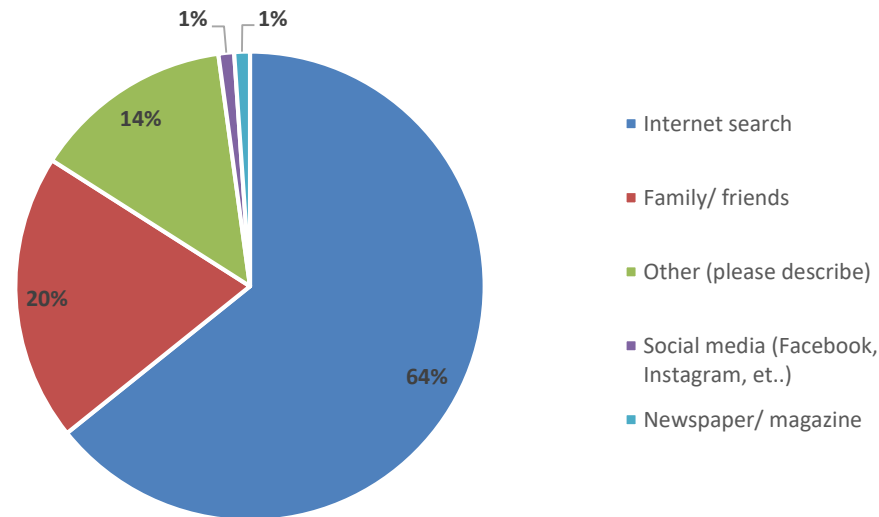
Survey Results - Health

Reason for not receiving counseling or mental health services.	# Respondents
Worried about confidentiality	83
Did not know where to get services	72
Did not choose to seek help or treatment	72
Couldn't afford	55
Not covered/ only partially covered by insurance	44
Did not believe help was needed	42
Worried that it might affect employment	38
Worried about what other might think	34
Afraid of having to take medication	22
Afraid of being committed or hospitalized	15

Survey Results - Health

64% usually get health-related information from an internet search. 7% had difficulty understanding health-related materials.

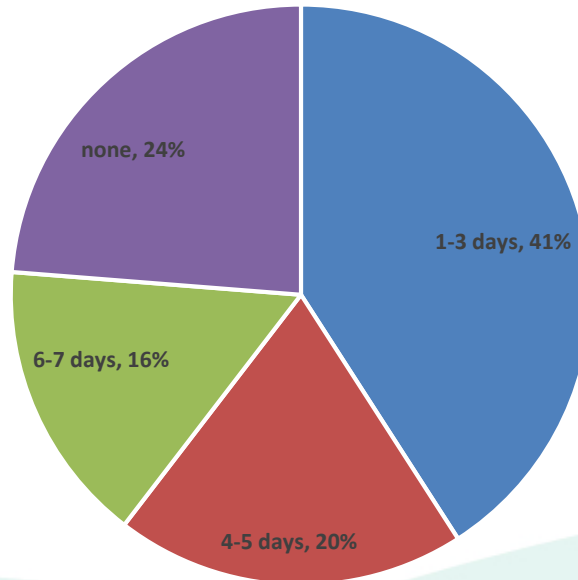
Source of Health-Related Information



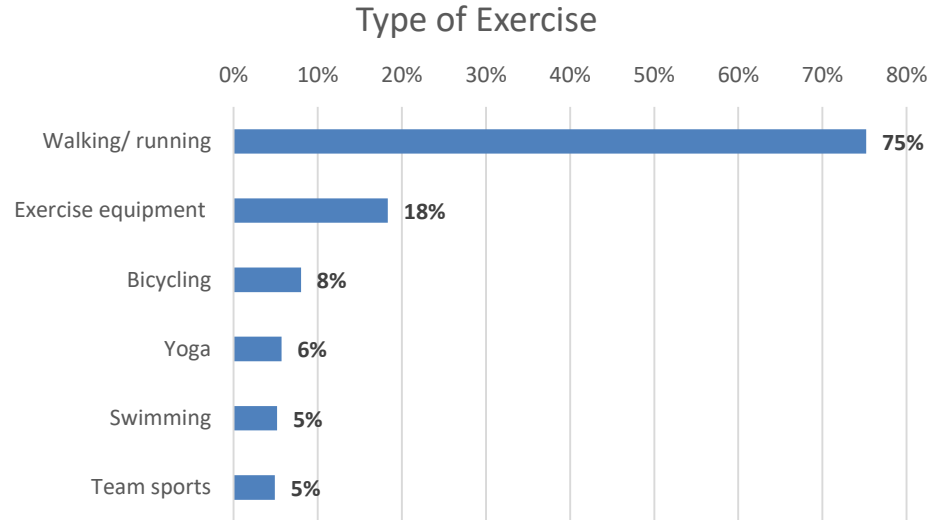
Survey Results - Health

41% exercise between 1 and 3 days a week.

Frequency of Exercise per Week



Survey Results - Health



Reason for not exercising	# Respondents
No time	110
Health issues	45
No workout partner/ support	45
Not interested	42
Cost	23

Survey Results - Health

30% have provided caregiving services in the past 12 months.

Problems getting care	# Respondents
Limited availability of at-home care	47
Cost	43
Lack of quality care	41
Unaware of options	36
Limited availability of in-patient care	24

Survey Results - Health

44% had gone to work sick in the past 12 months.

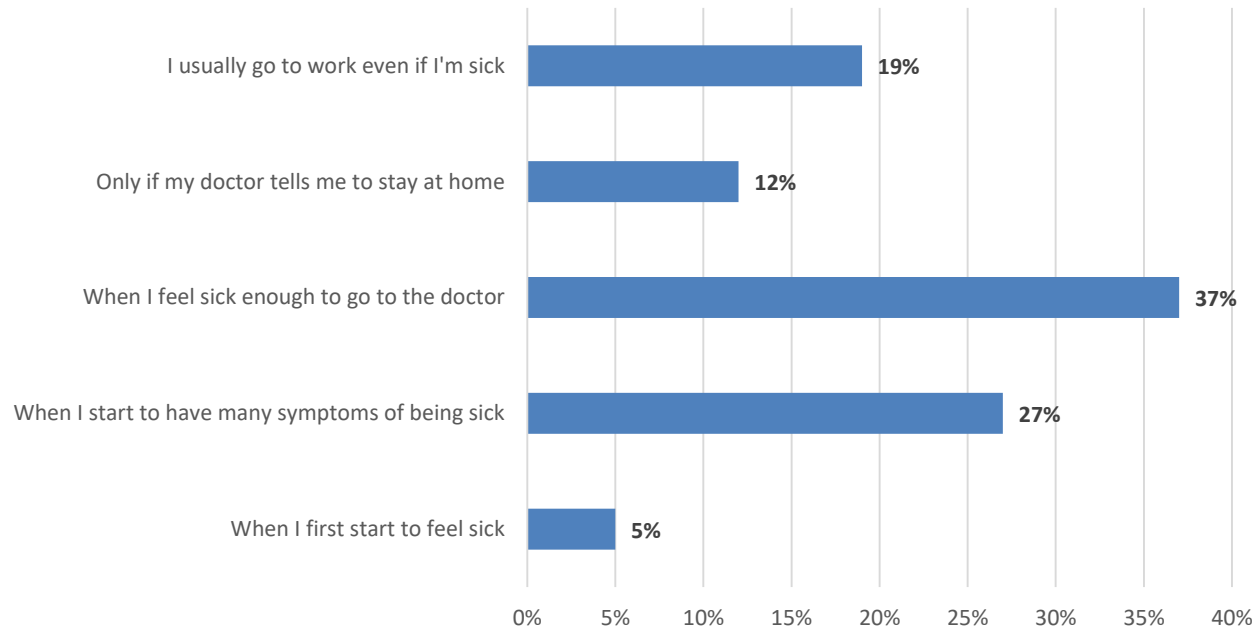
Availability of Paid Sick Leave



Survey Results - Health

19% usually go to work even if they are sick.

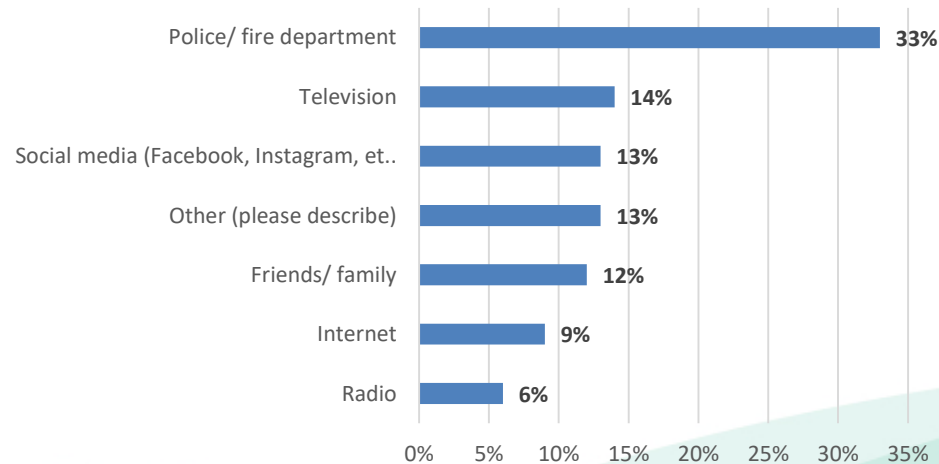
Staying Home due to Illness



Survey Results – Emergency Preparedness

33% would seek information from police/ fire department if a significant emergency occurred.

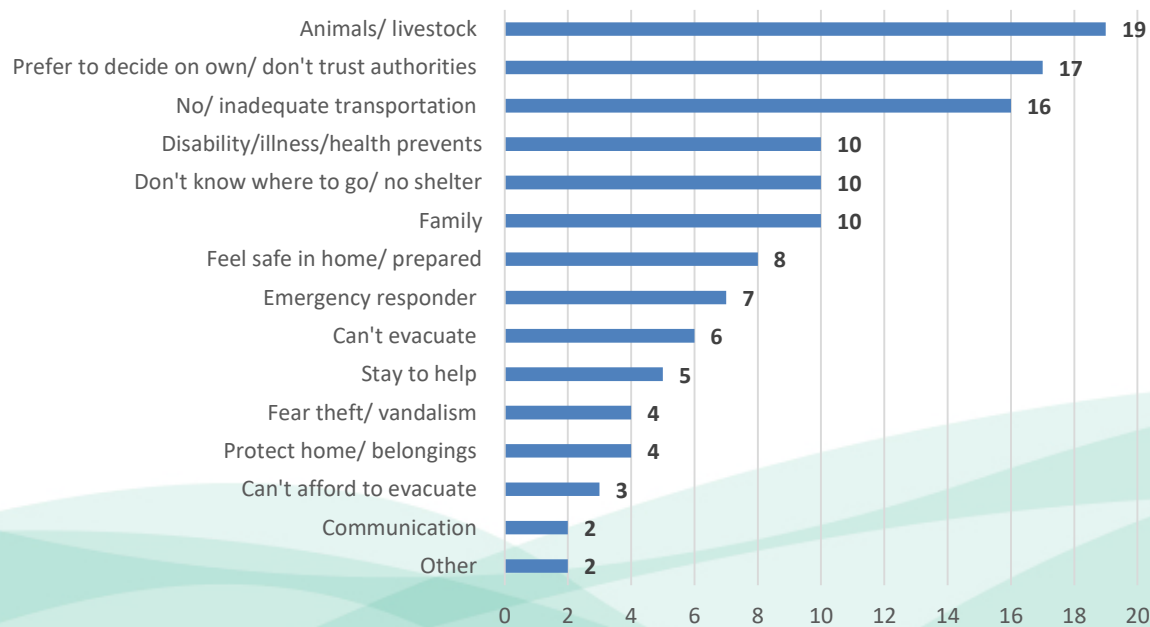
Source of Information During Emergency



Survey Results – Emergency Preparedness

21% had someone in their household with a disability or medical condition that would make it difficult to deal with an emergency situation.

Reason for Not Evacuating



Reflection

- Thoughts or concerns?
- Does this reflect your experience?

Community Indicators

35 Indicators, 6 Topics:

- People
- Economic Vitality
- Education
- Housing
- Public Safety
- Transportation

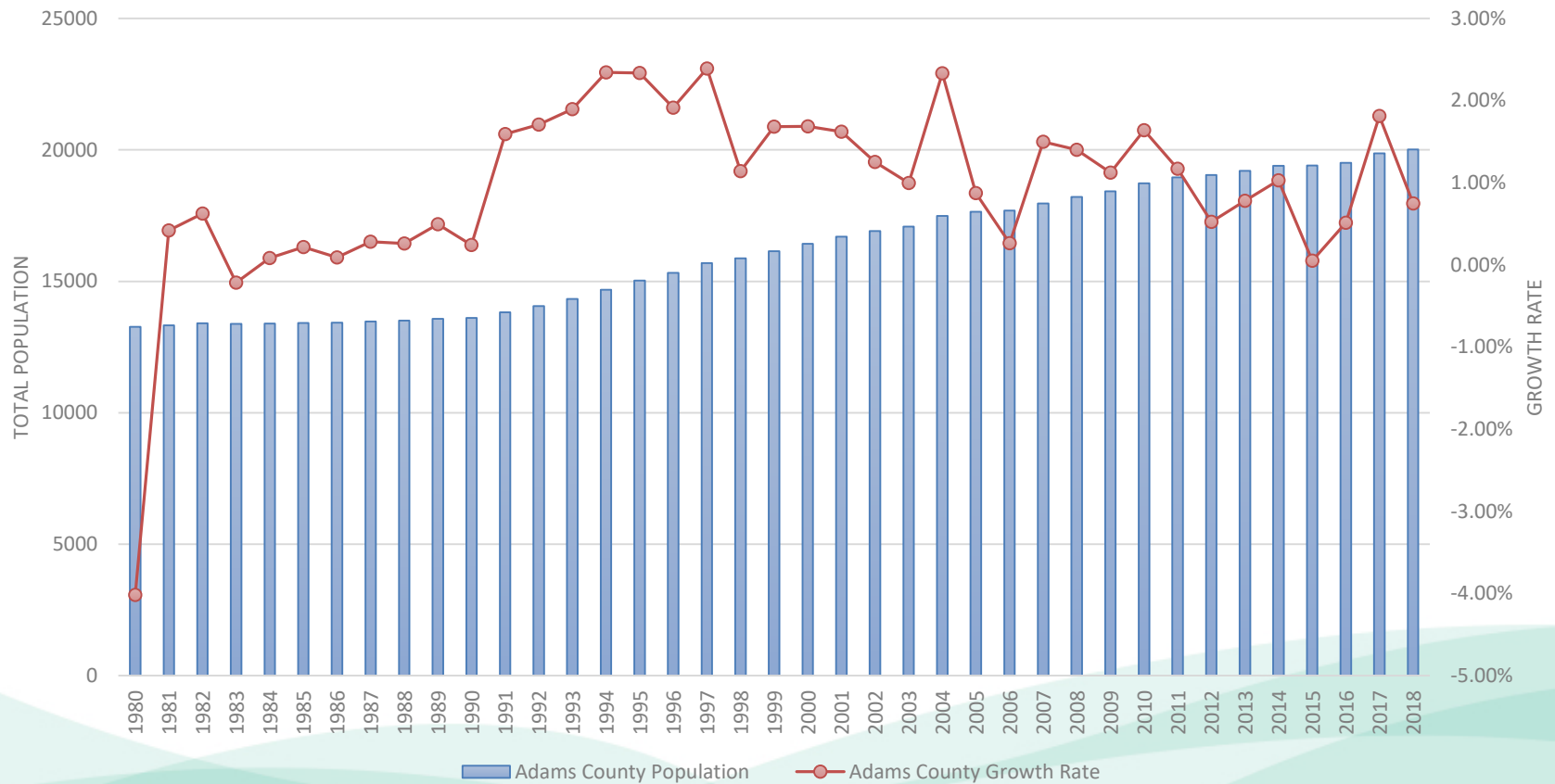
Community Indicators

People:

- Total population and growth rate
- Median age
- Share of population by age group
- Total veterans and veterans' share of civilian population
- Residual net migration
- Total foreign-born and foreign-born share of citizenship
- Average household size
- Total single parent families and share of total families
- Registered voters and voter participation

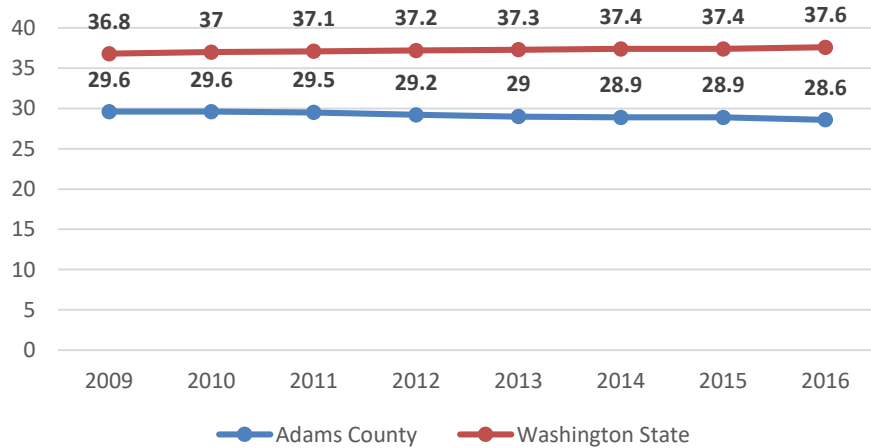
Community Indicators

Total Population and Annual Growth Rate

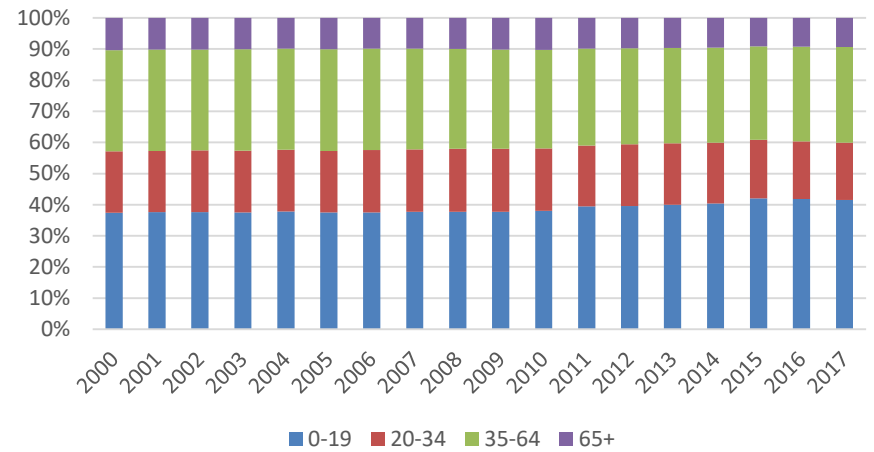


Community Indicators

Median Age of the Population

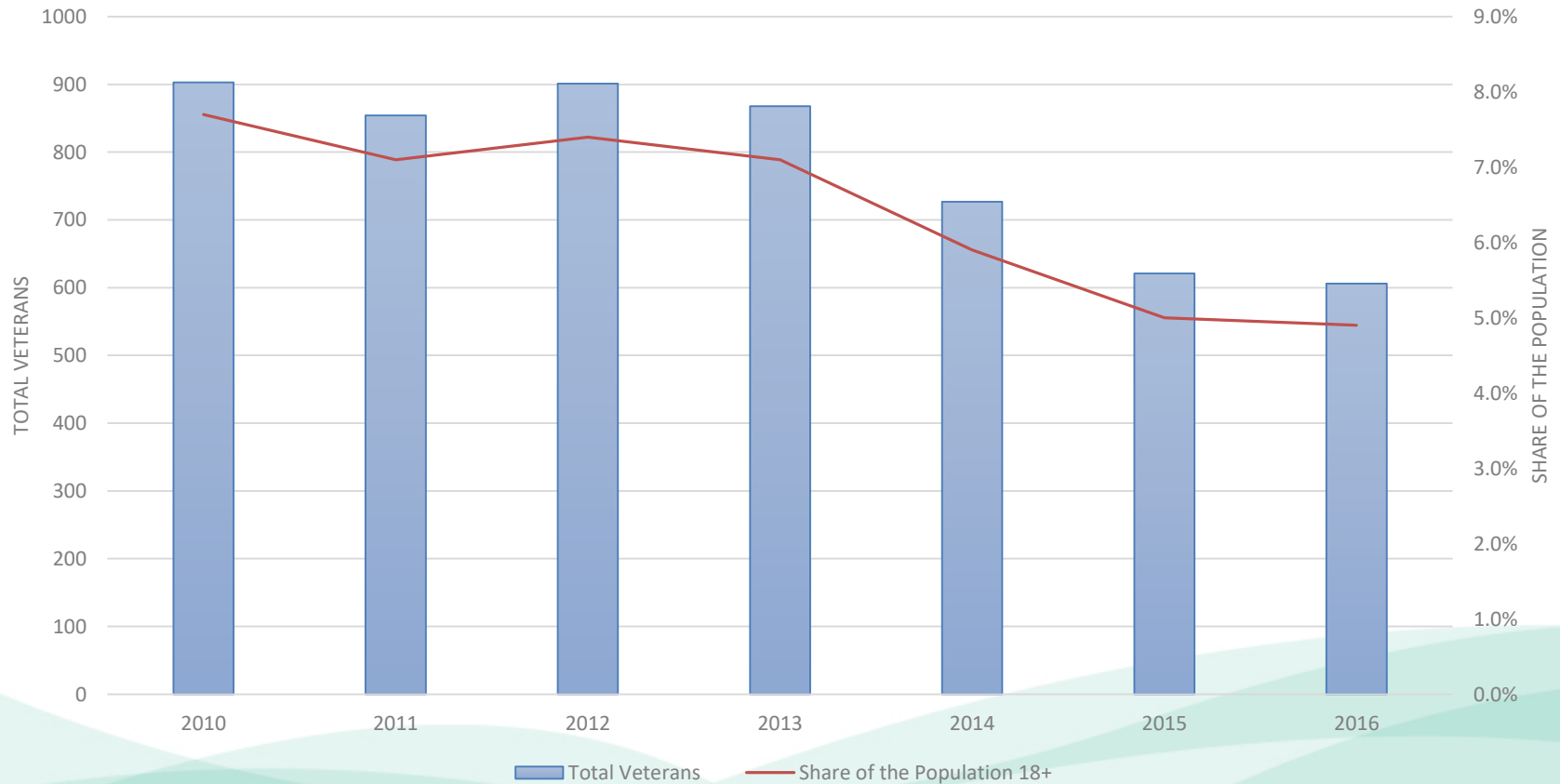


Share of Population by Age Groups



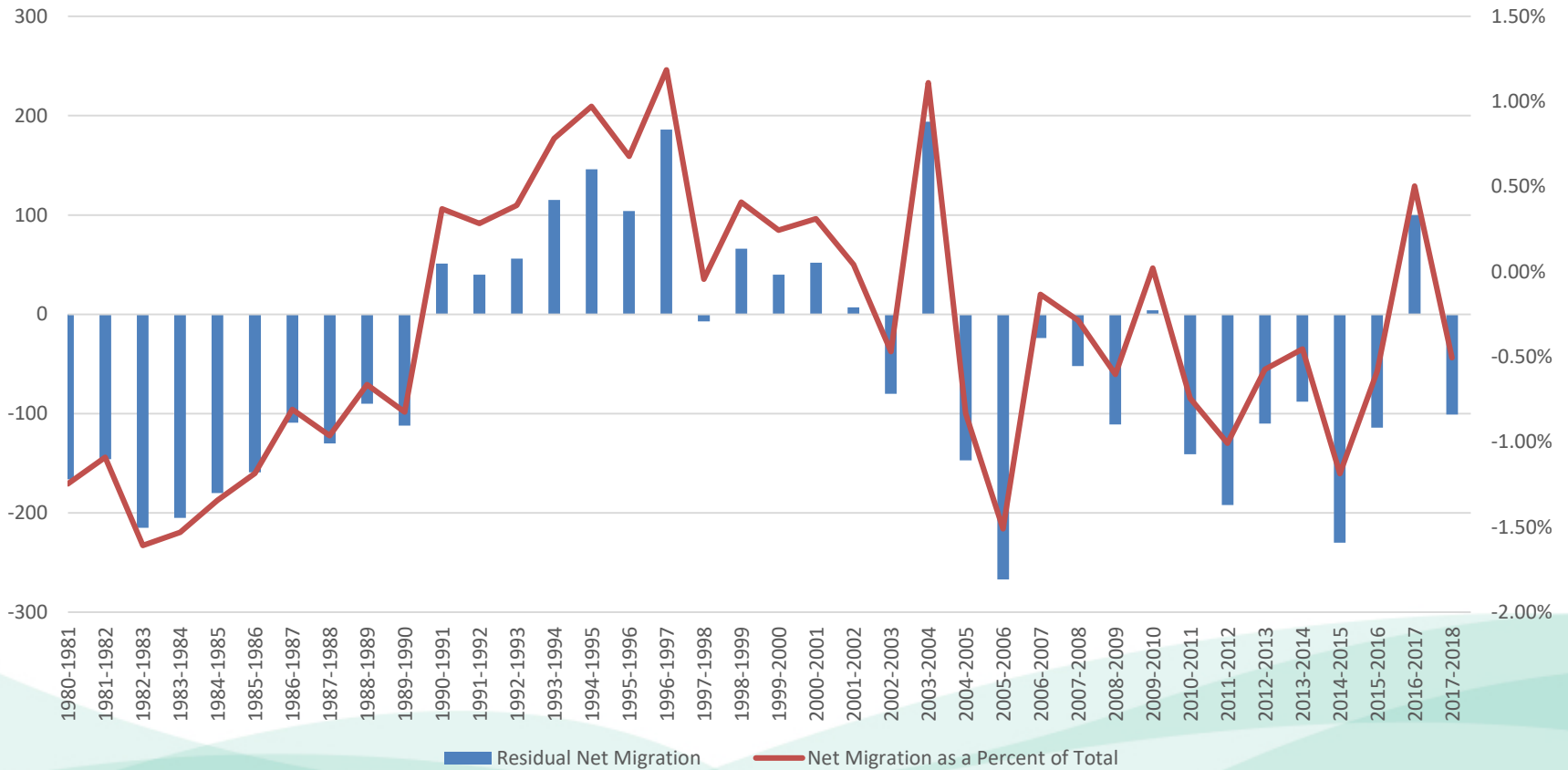
Community Indicators

Total Veterans & Veterans' Share of the Civilian Population Age 18+



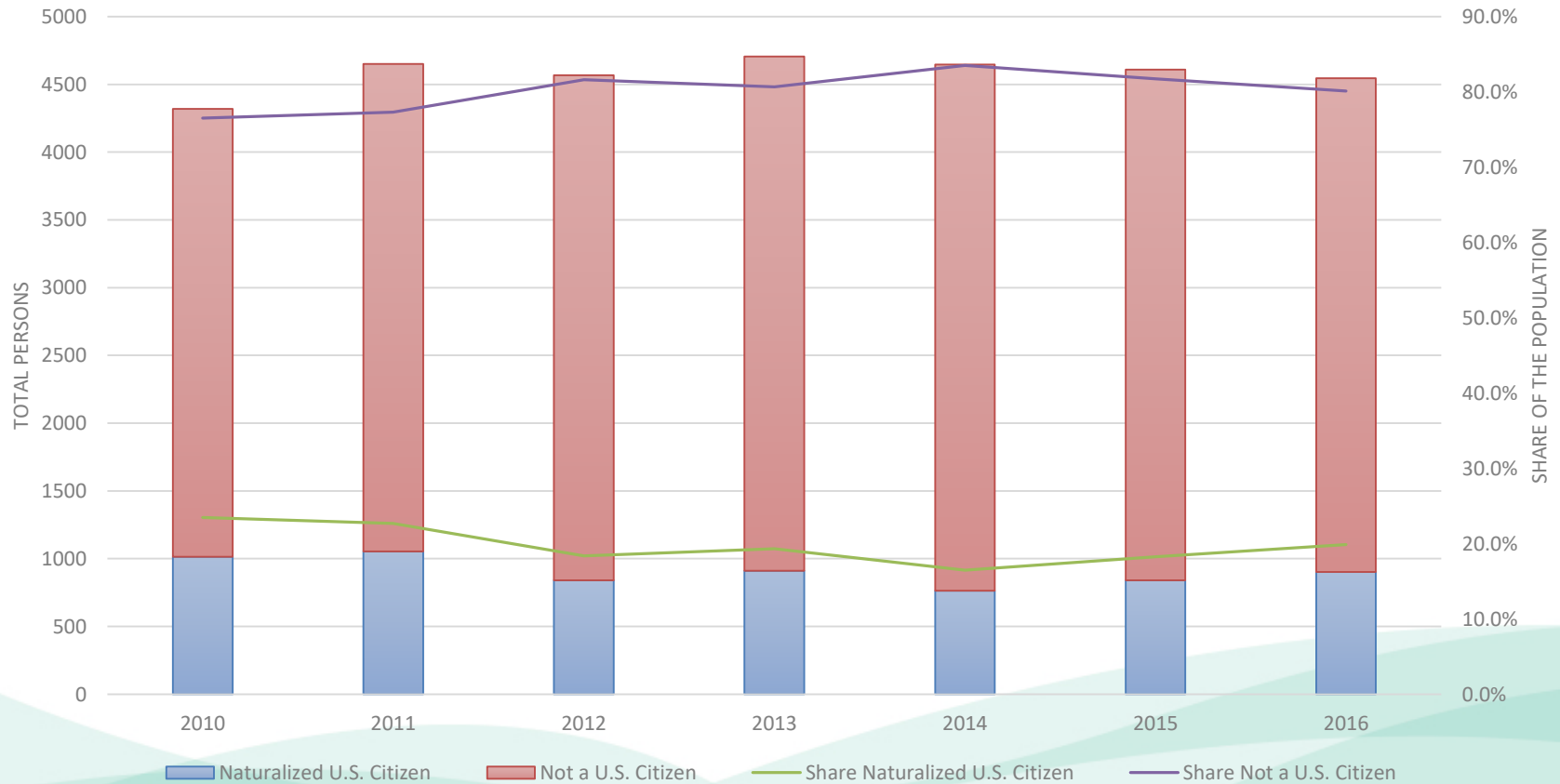
Community Indicators

Residual Net Migration



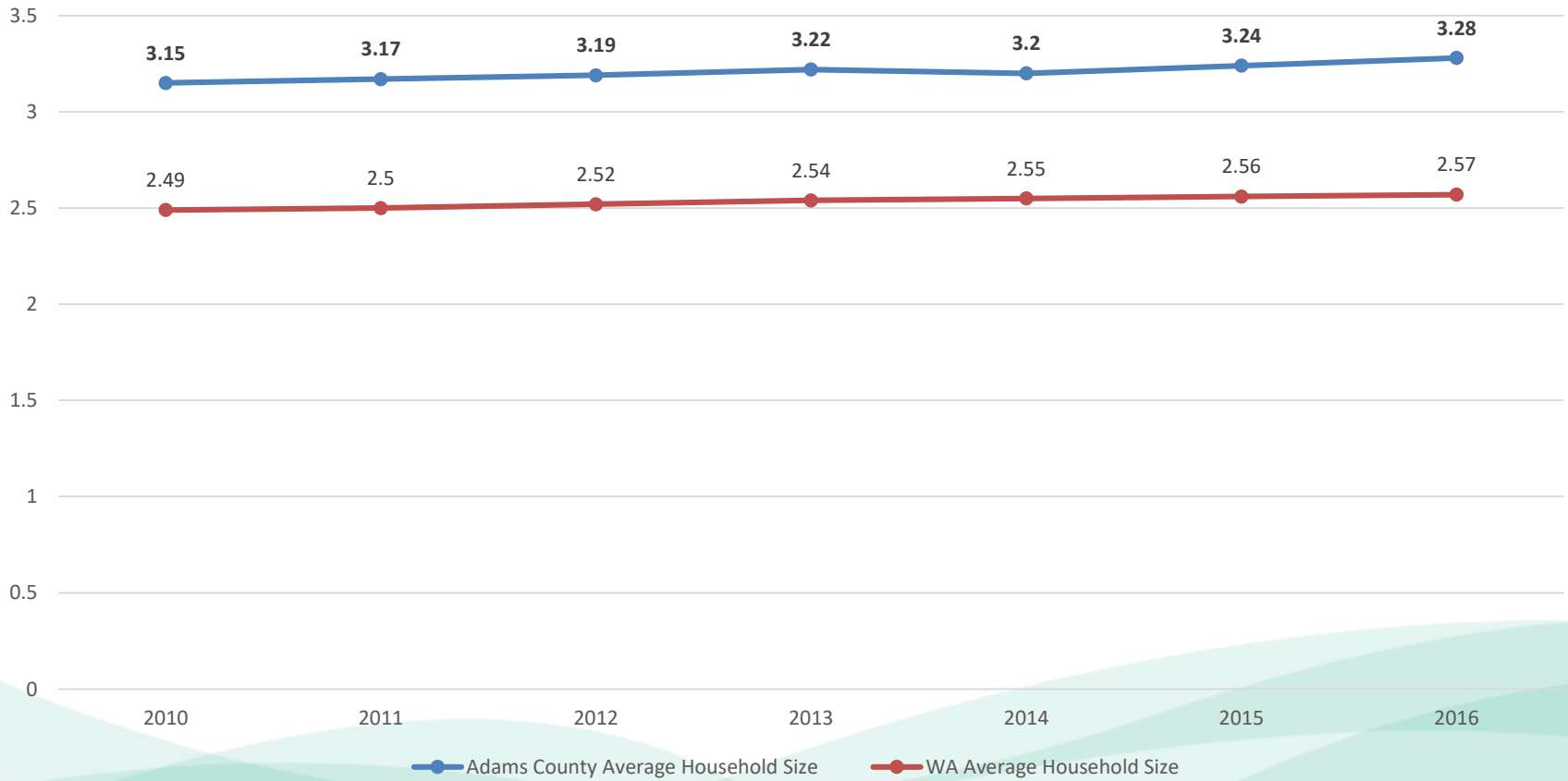
Community Indicators

Total Foreign-Born Population and Foreign-Born Share of Citizenship



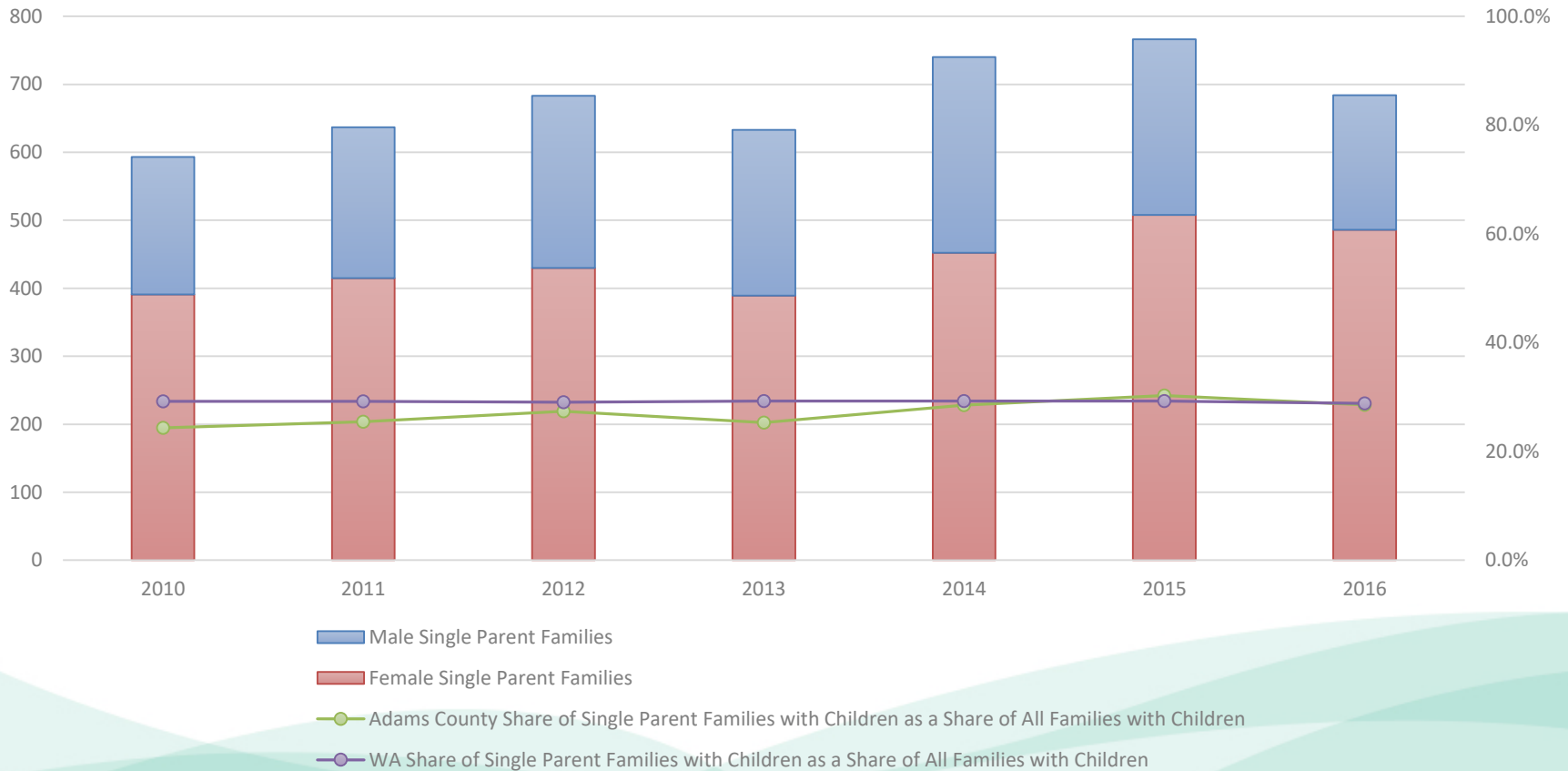
Community Indicators

Average Household Size



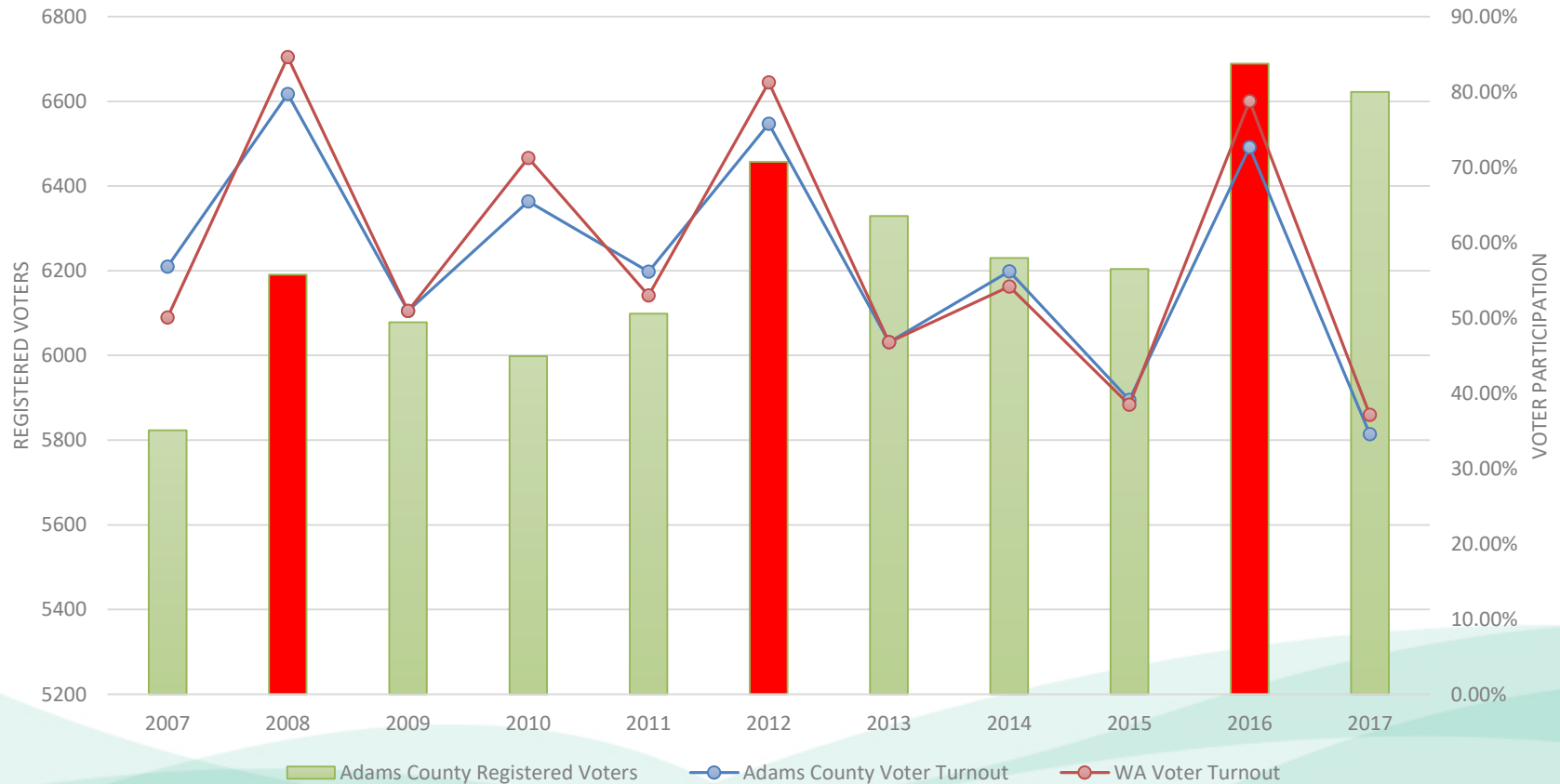
Community Indicators

Total Single Parent Families with Children as a Share of Total Families with Children



Community Indicators

Adams County Registered Voters & Voter Participation Rate



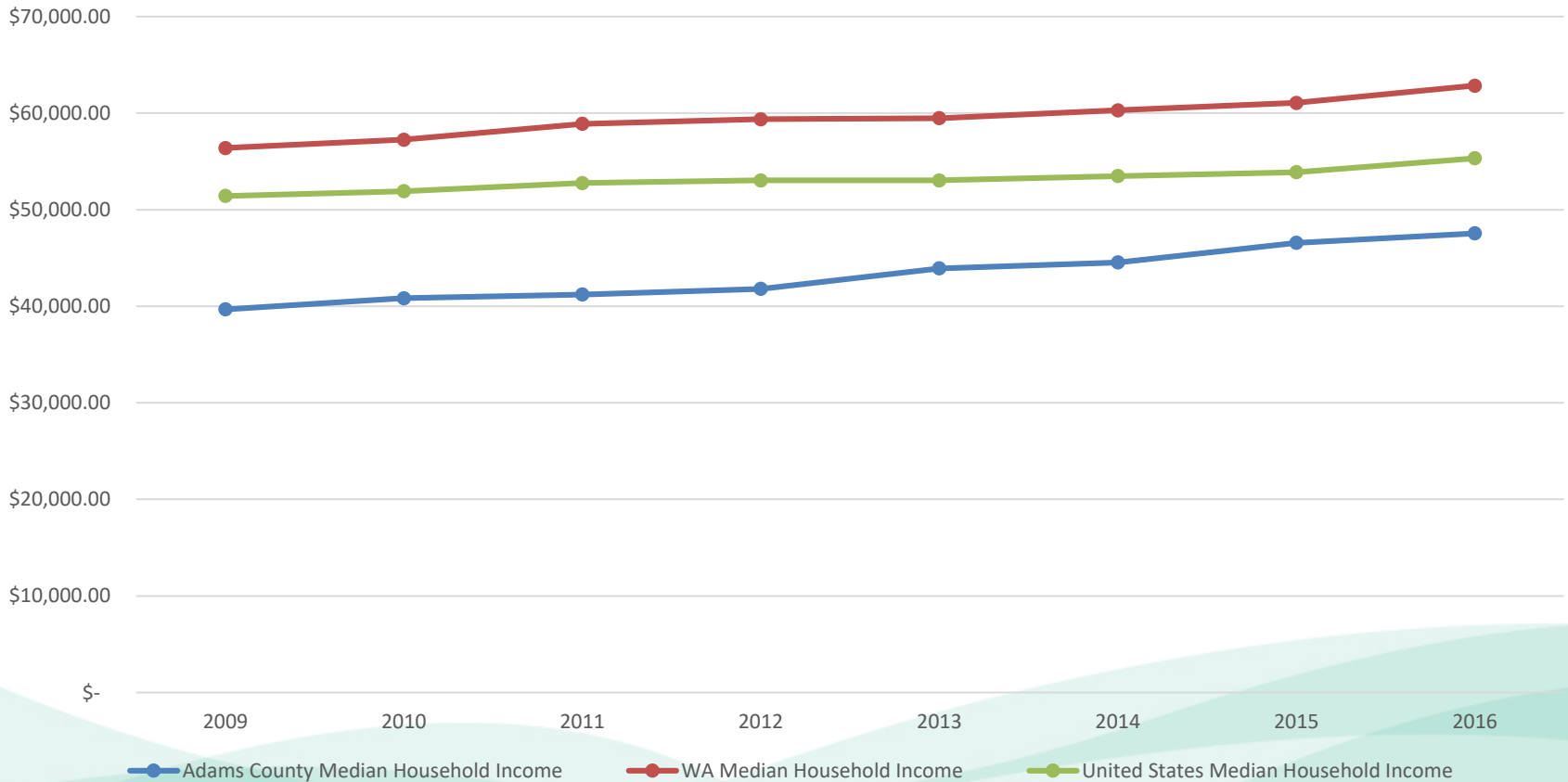
Community Indicators

Economic Vitality:

- Median household income
- Per capita personal income
- Share of overall income by household income level
- Total annual taxable retail sales and growth rate
- Assessed value of taxable property and growth rate
- Assessed value of new construction and growth rate
- Total employed persons and unemployment rate
- Total and share of overall population living in poverty

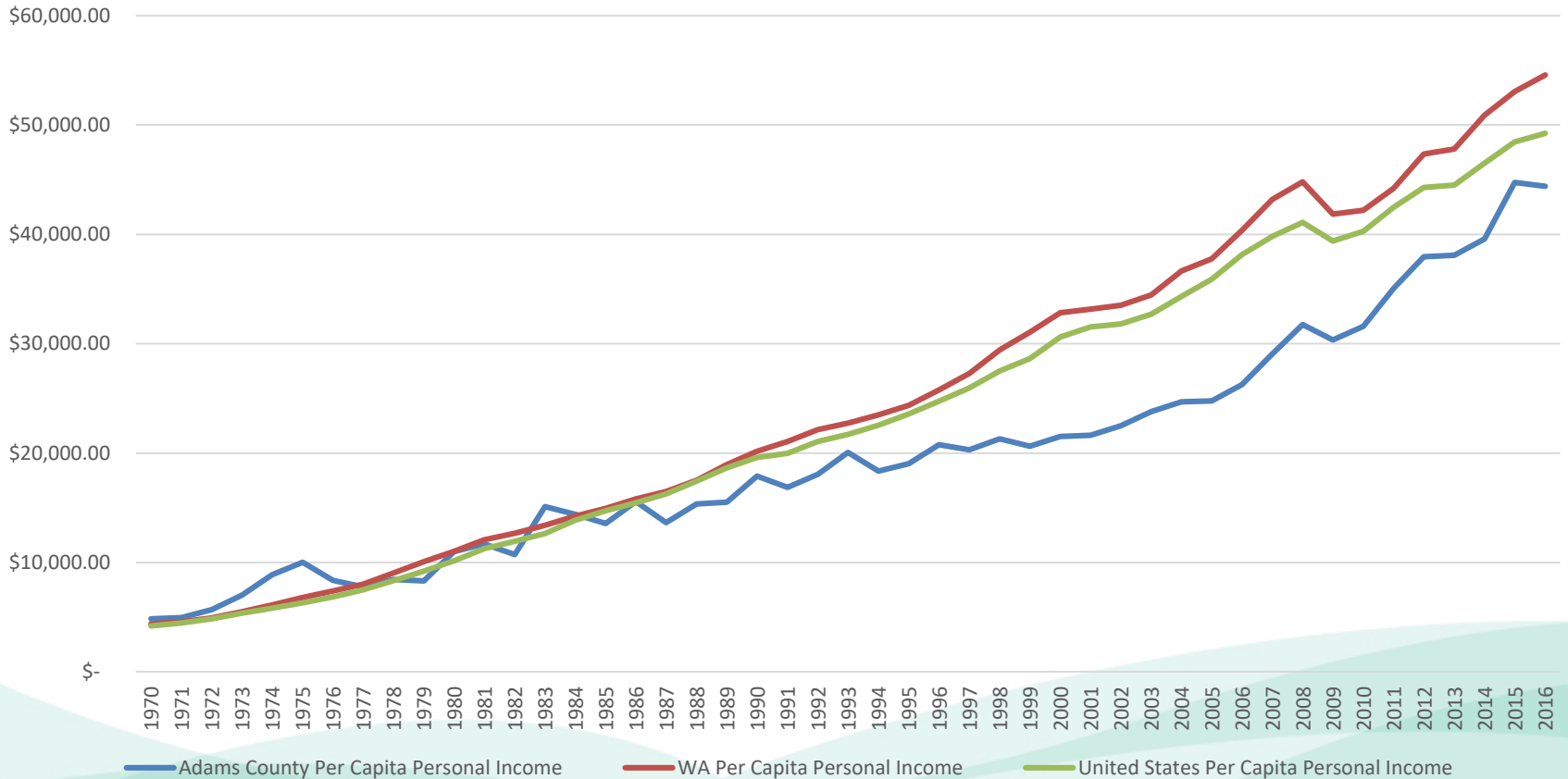
Community Indicators

Median Household Income



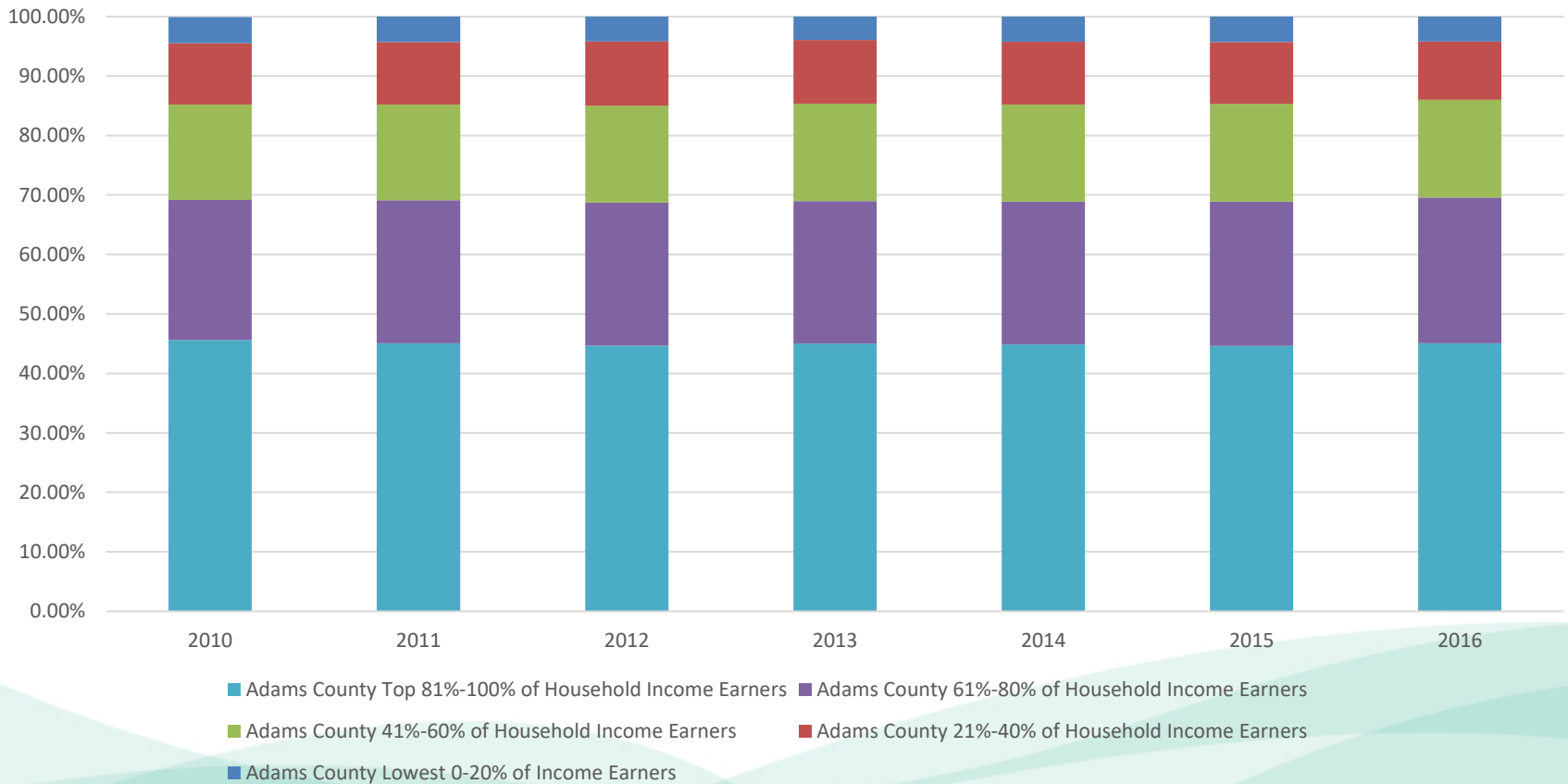
Community Indicators

Per Capita Personal Income



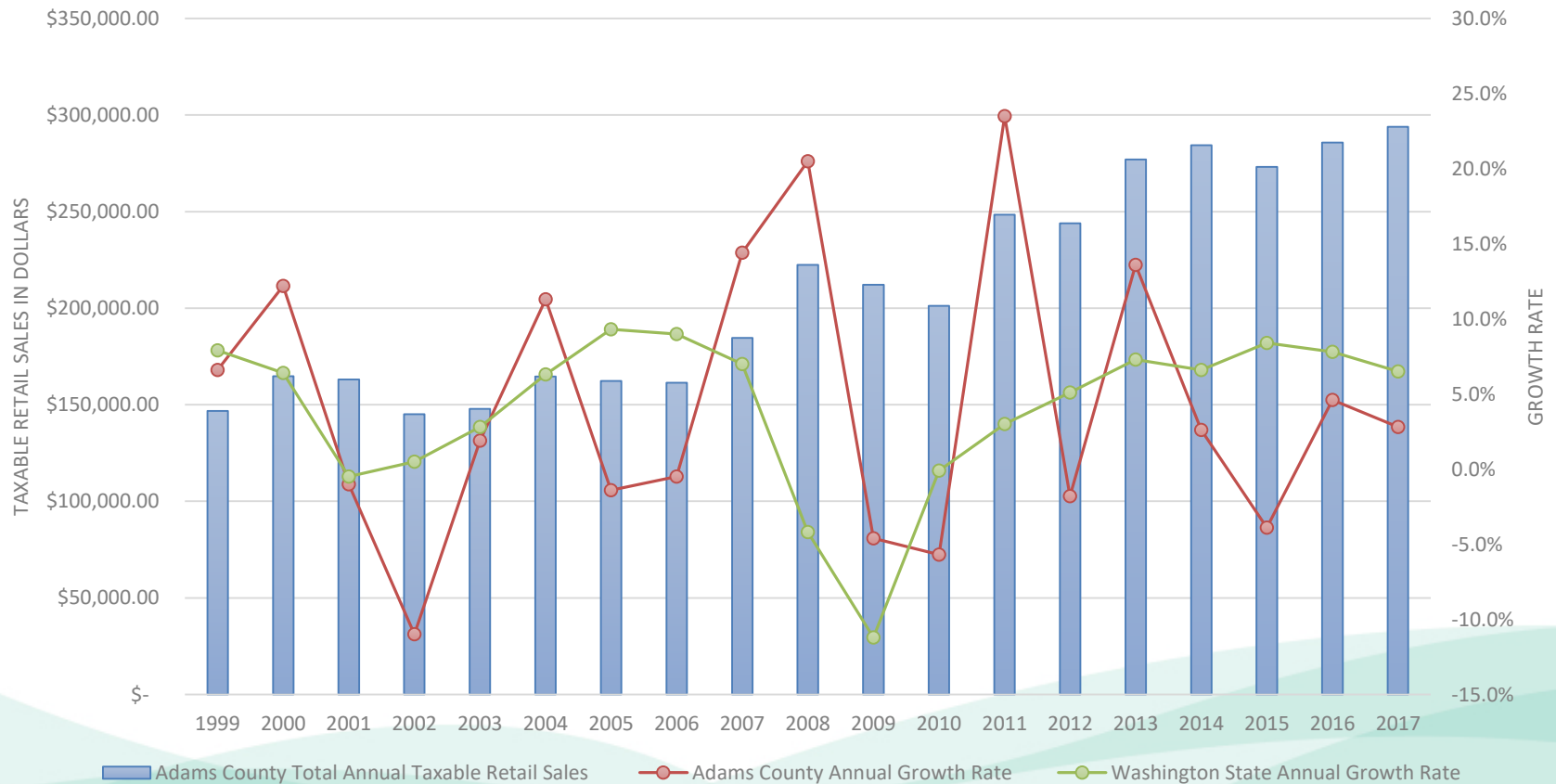
Community Indicators

Share of Total Overall Income Earned by Household Income Level



Community Indicators

Total Annual Taxable Retail Sales & Annual Growth Rate



Community Indicators

Assessed Value of Taxable Total Property & Annual Growth Rate



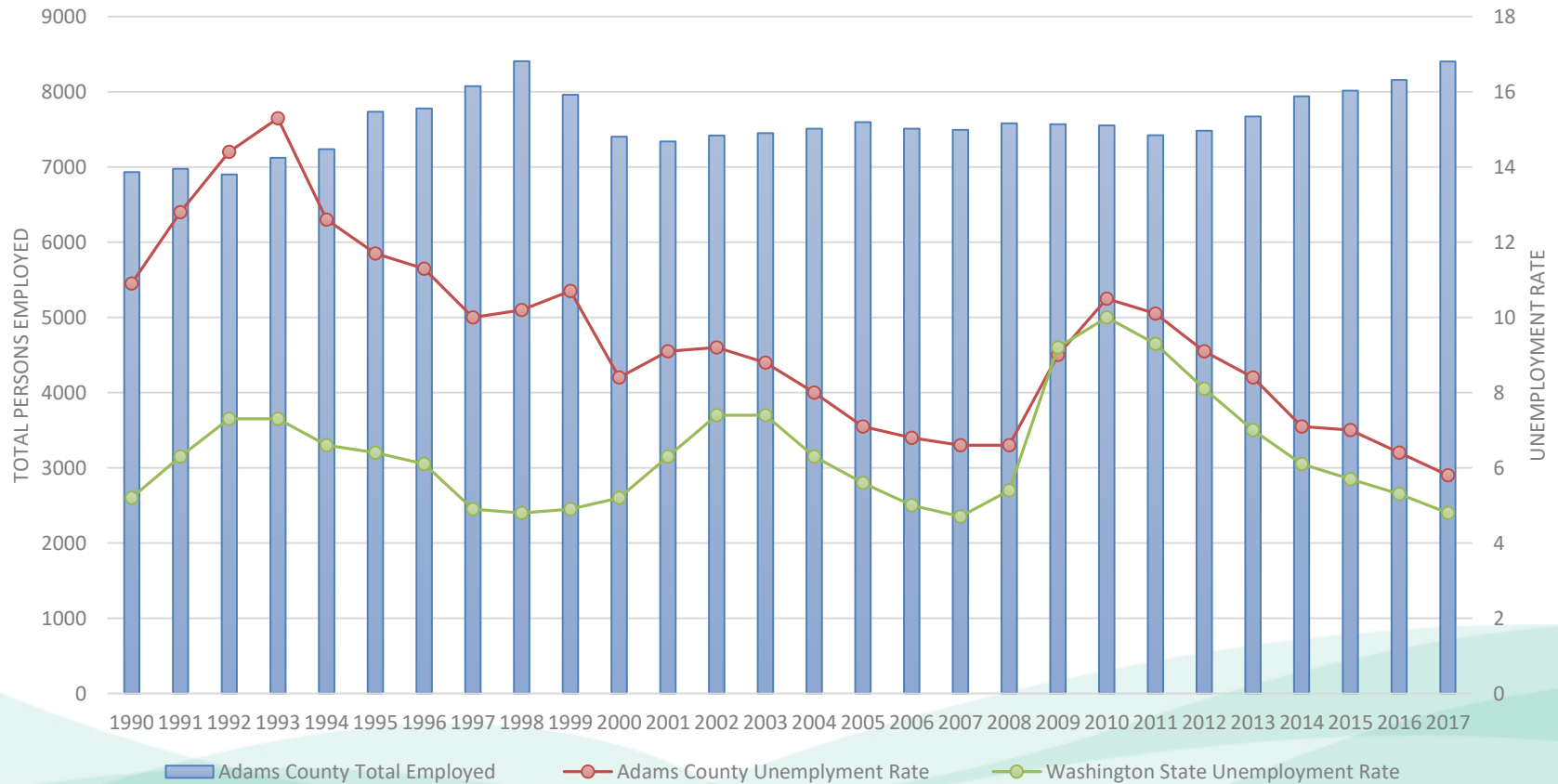
Community Indicators

Assessed Value of New Construction: Total & per Capita



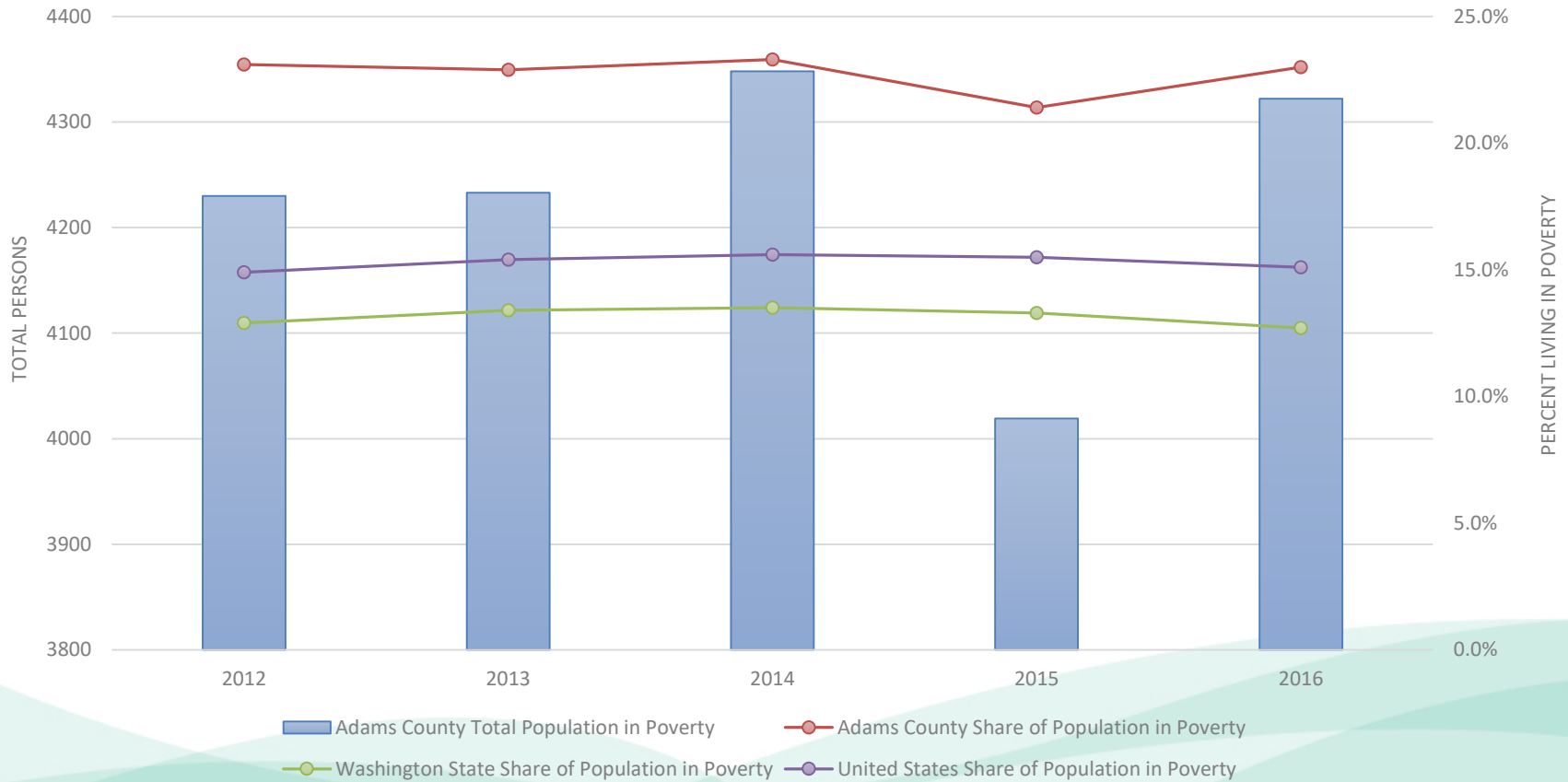
Community Indicators

Total Number of Employed Persons & Unemployment Rate



Community Indicators

Total and Share of Overall Population Living in Poverty



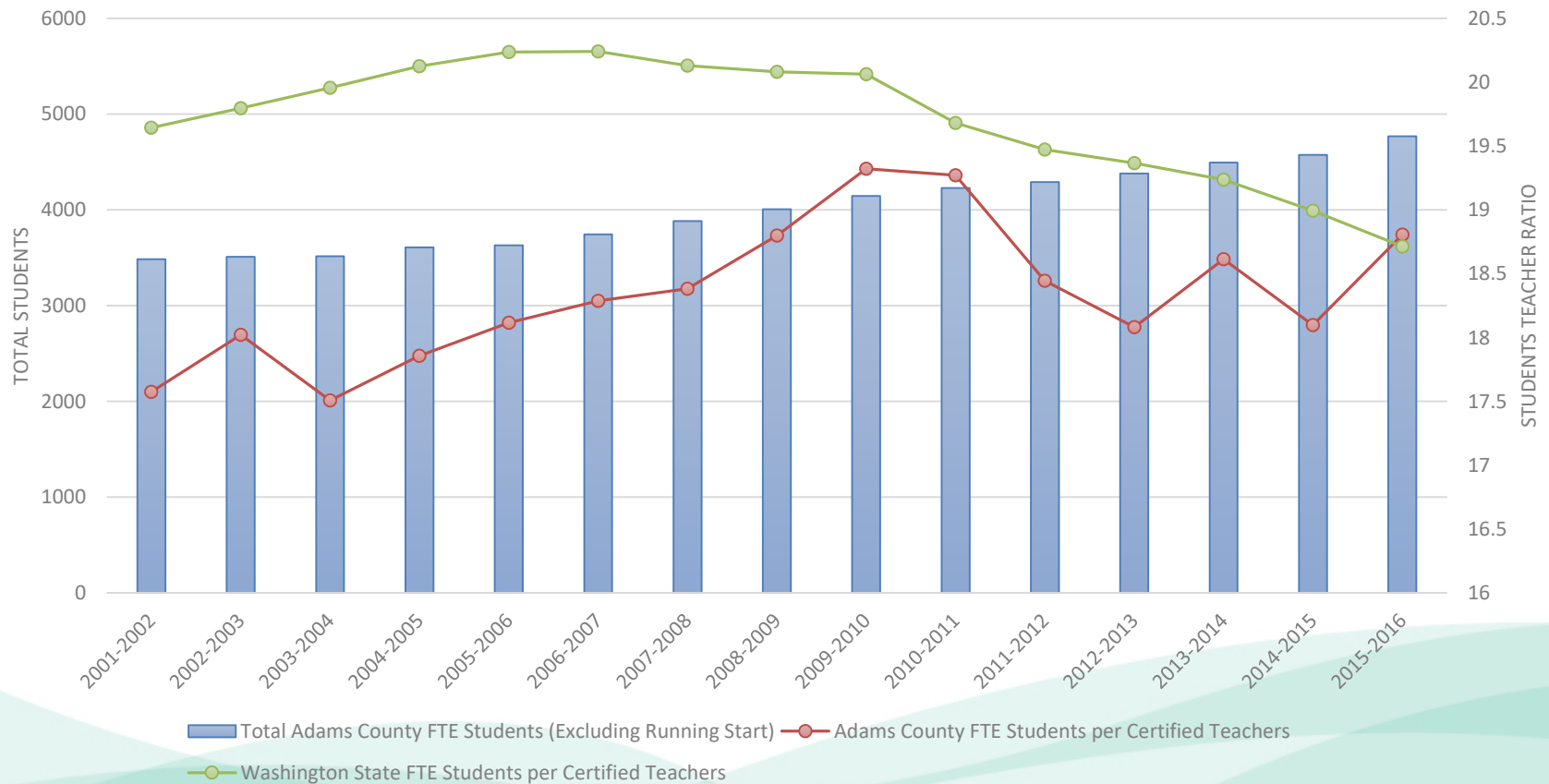
Community Indicators

Education:

- Total full-time students and students per teacher
- Public high school on-time graduation rate

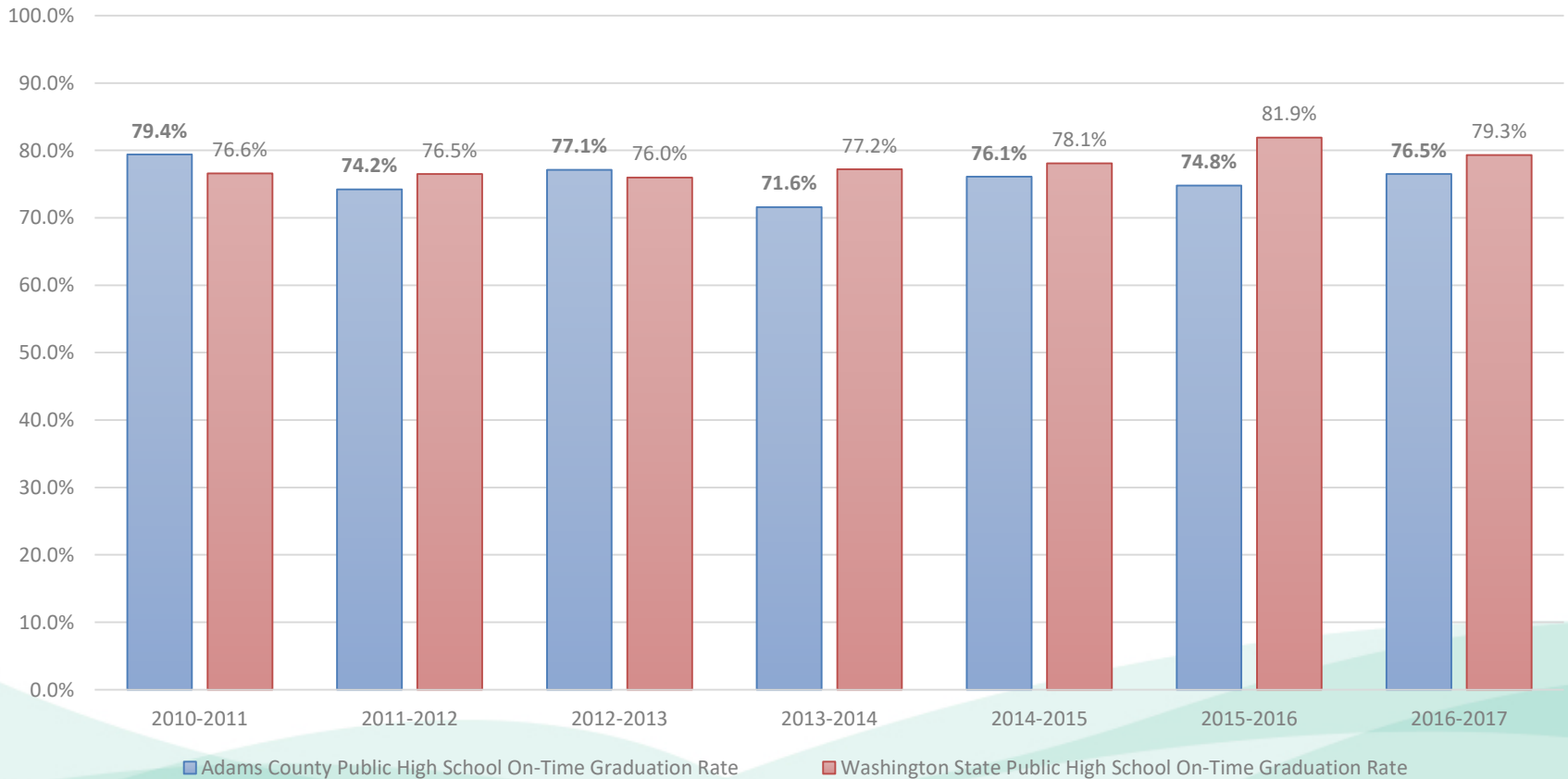
Community Indicators

Number of Full-Time Equivalent (FTE) Students and Students per FTE Teachers



Community Indicators

Public High School On-Time Graduation Rate



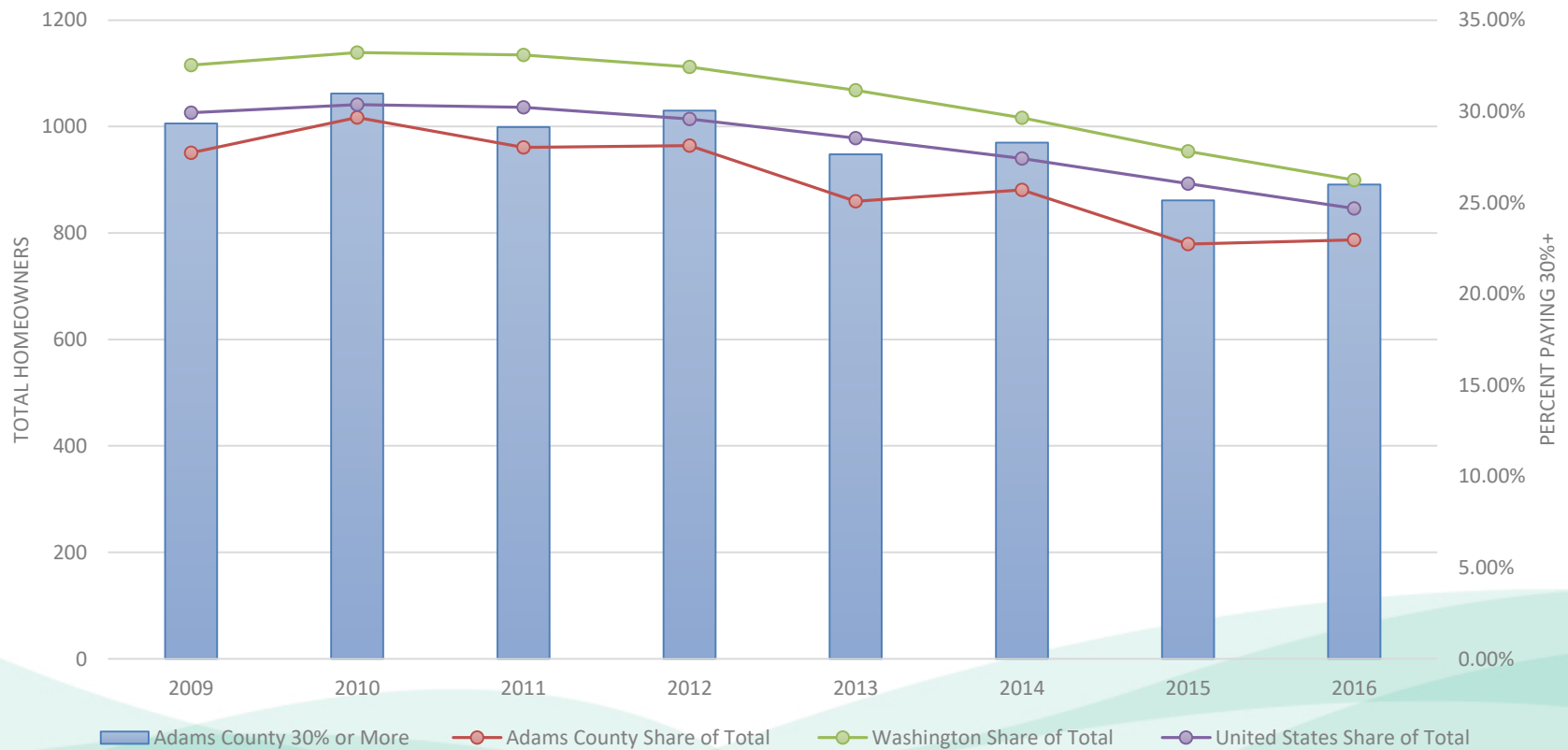
Community Indicators

Housing:

- Total and share of homeowners/ renters paying 30%/ 50% or more of income on shelter
- Homeowner/ rental vacancy rate
- Median home resale value
- Housing affordability index

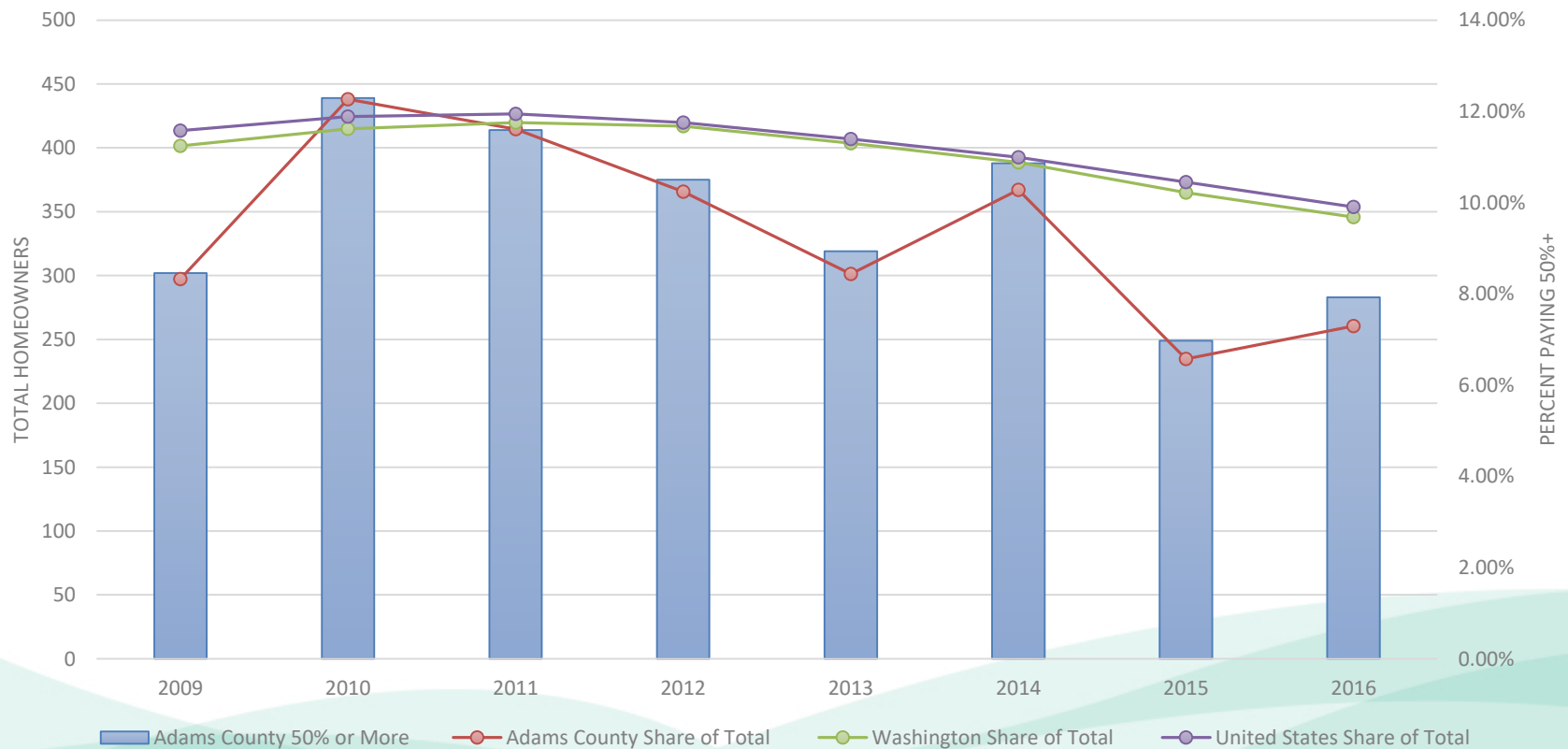
Community Indicators

Total and Share of Homeowners Paying 30% or More of Their Household Income for Shelter Costs



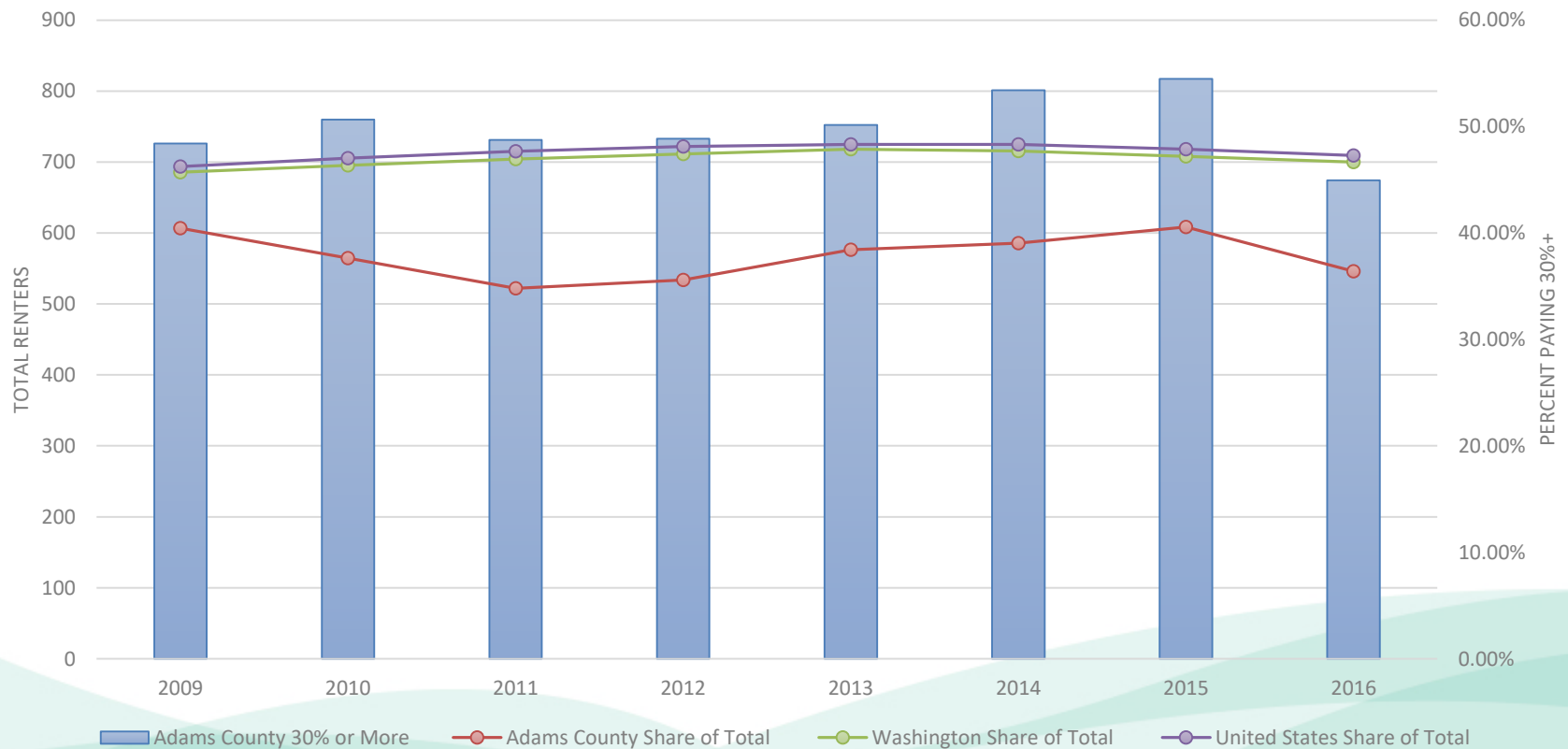
Community Indicators

Total and Share of Homeowners Paying 50% or More of Their Household Income for Shelter Costs



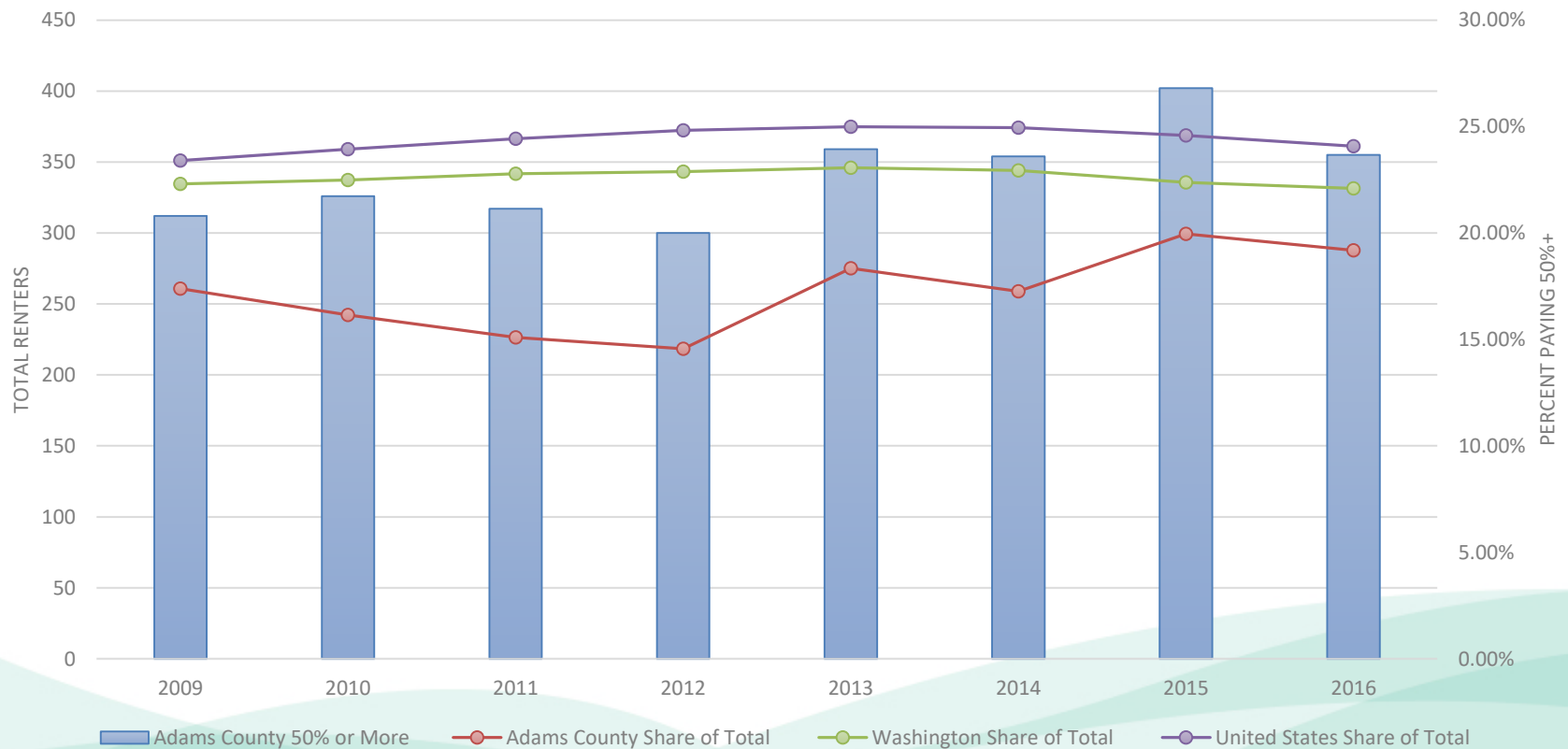
Community Indicators

Total and Share of Renters Paying 30% or More of Their Household Income for Shelter Costs



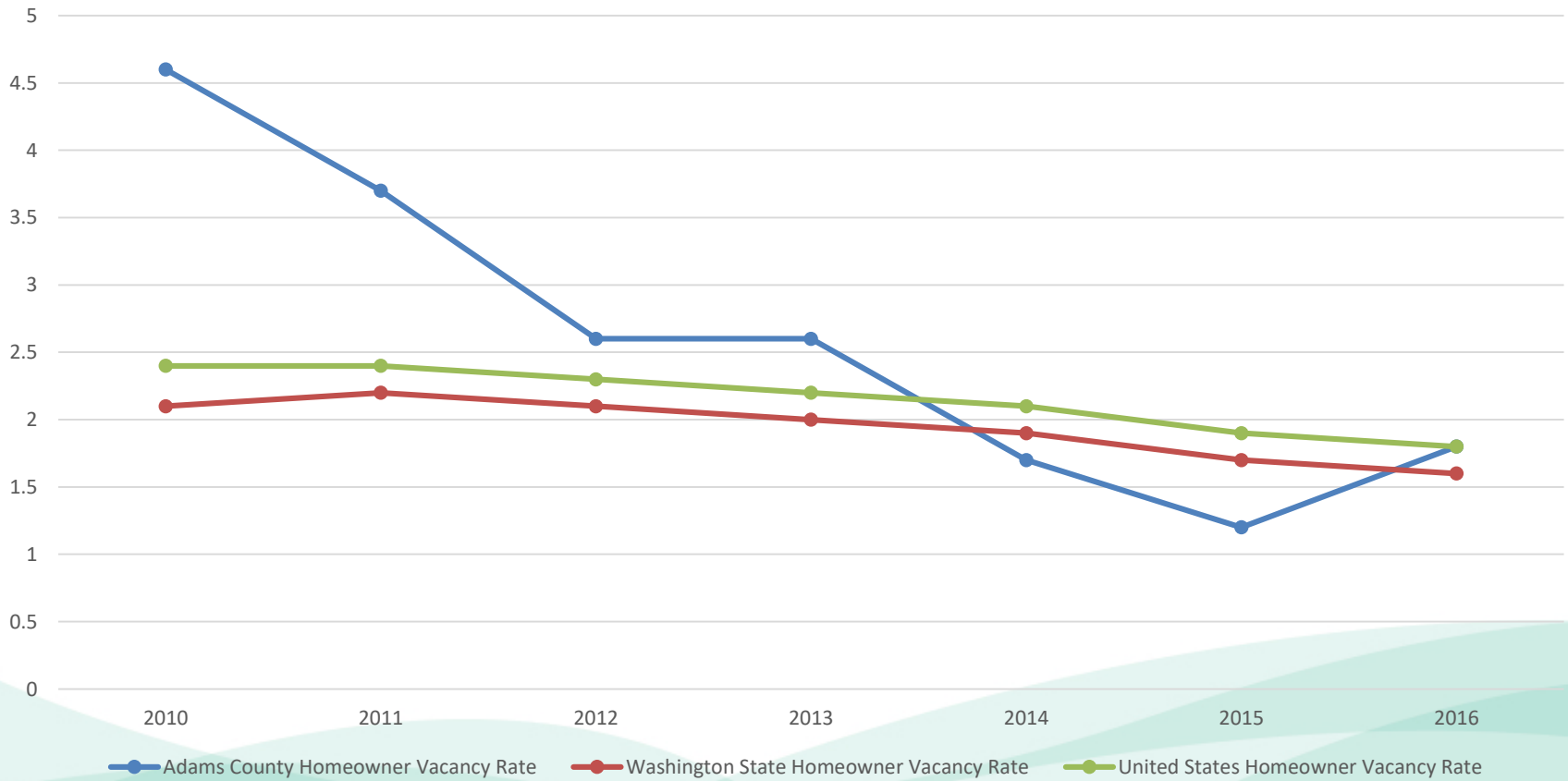
Community Indicators

Total and Share of Renters Paying 50% or More of Their Household Income for Shelter Costs



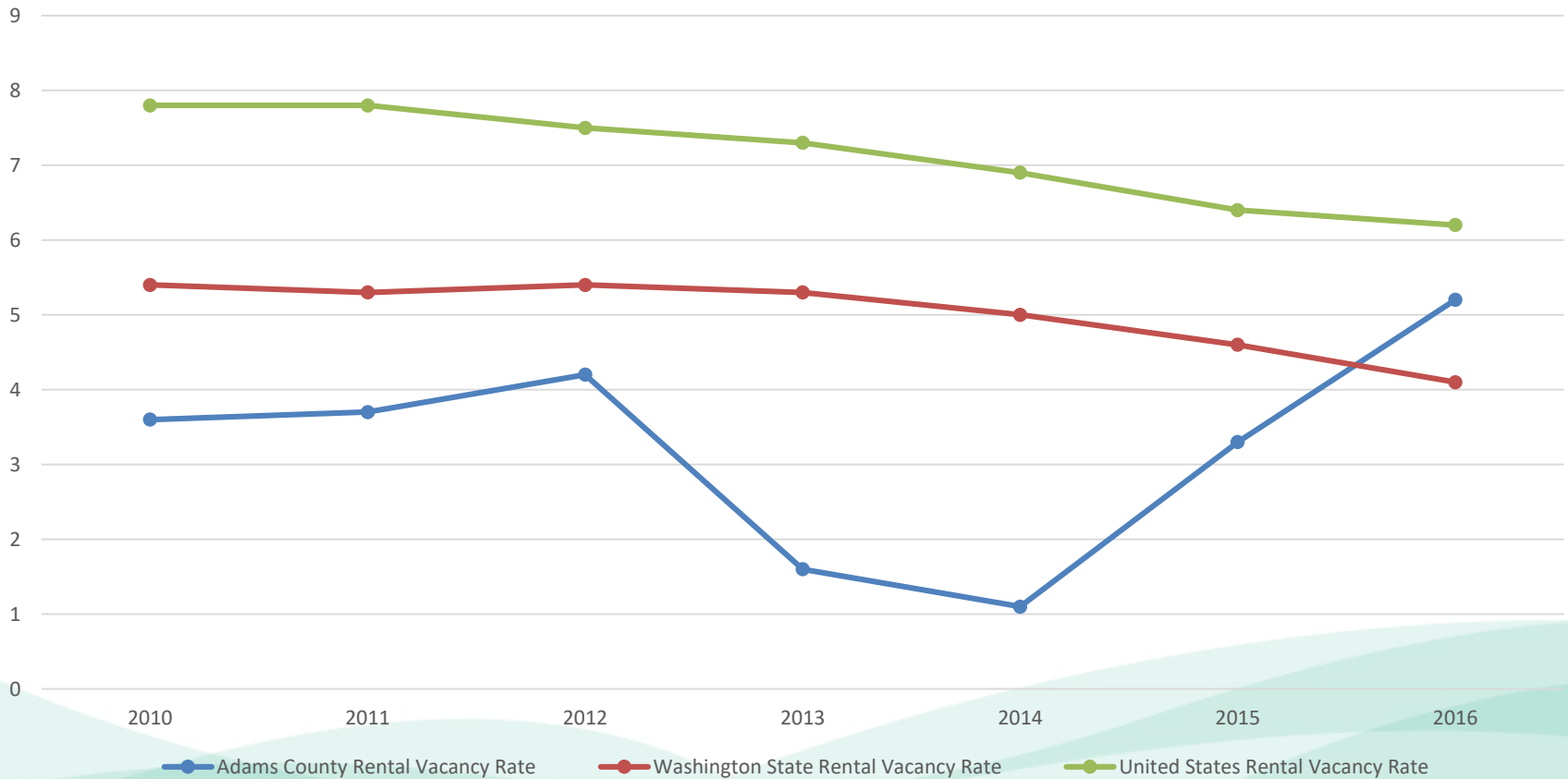
Community Indicators

Overall Homeowner Vacancy Rate



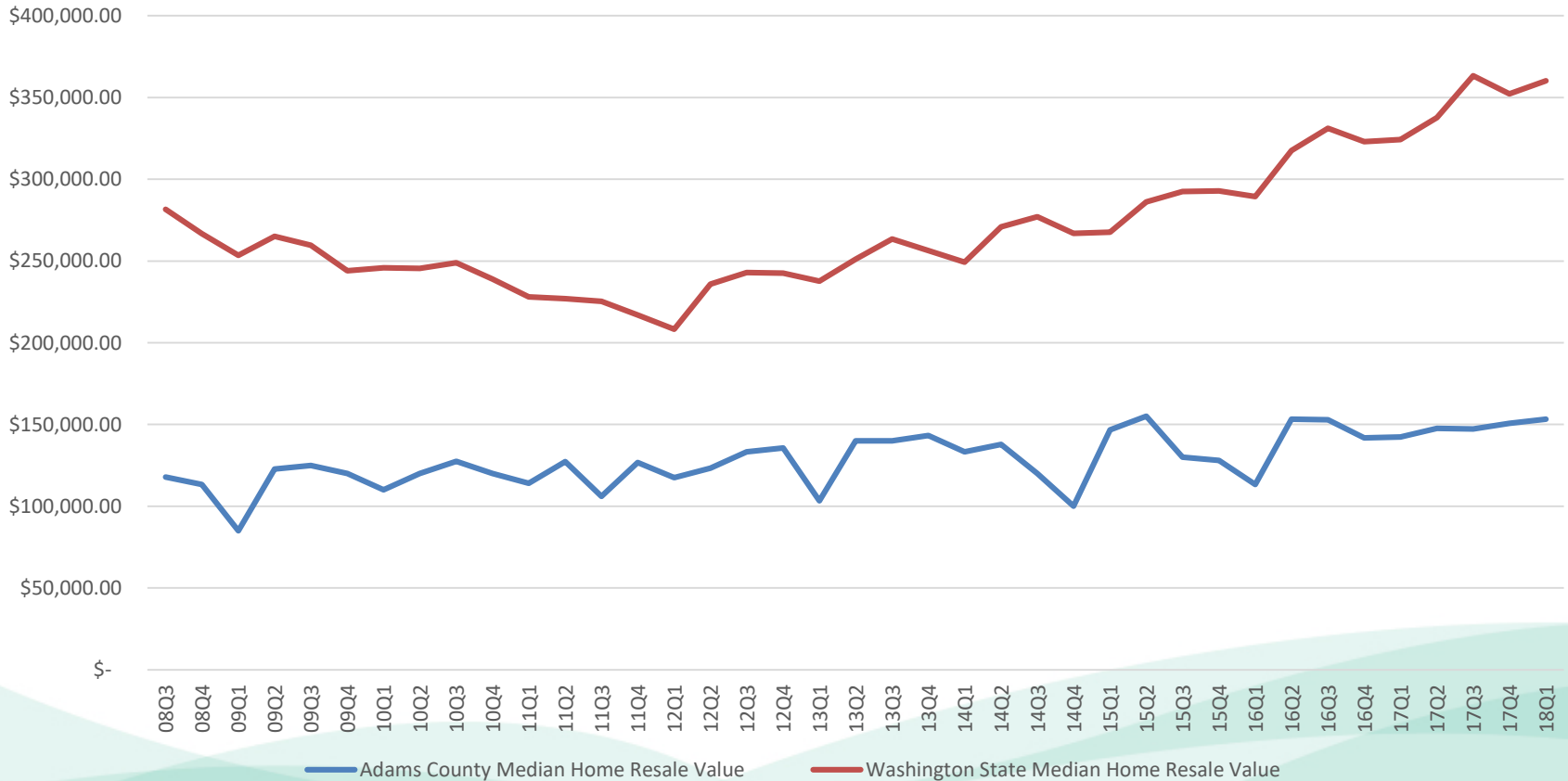
Community Indicators

Overall Rental Vacancy Rate



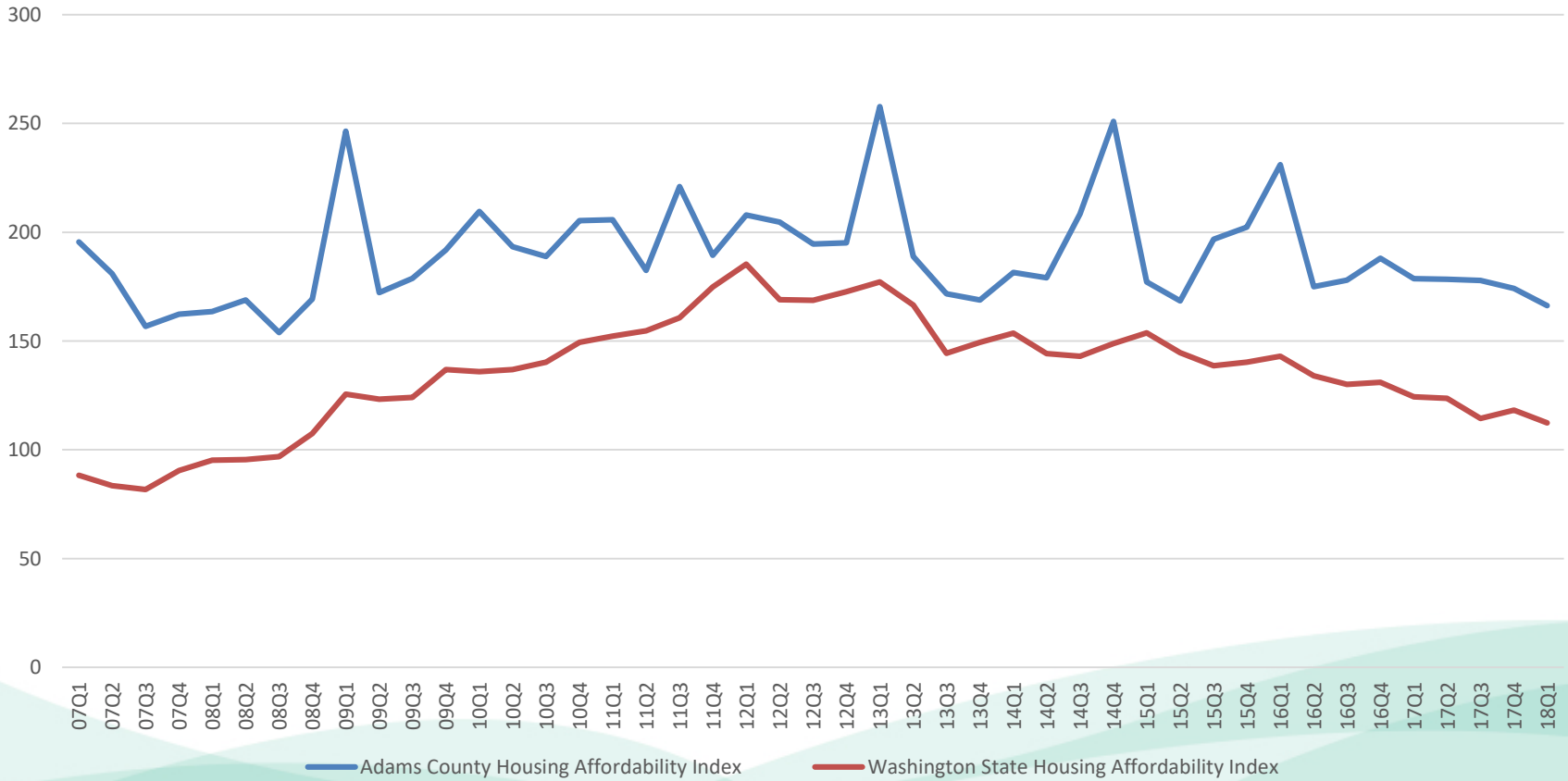
Community Indicators

Median Home Resale Value



Community Indicators

Housing Affordability Index for All Buyers



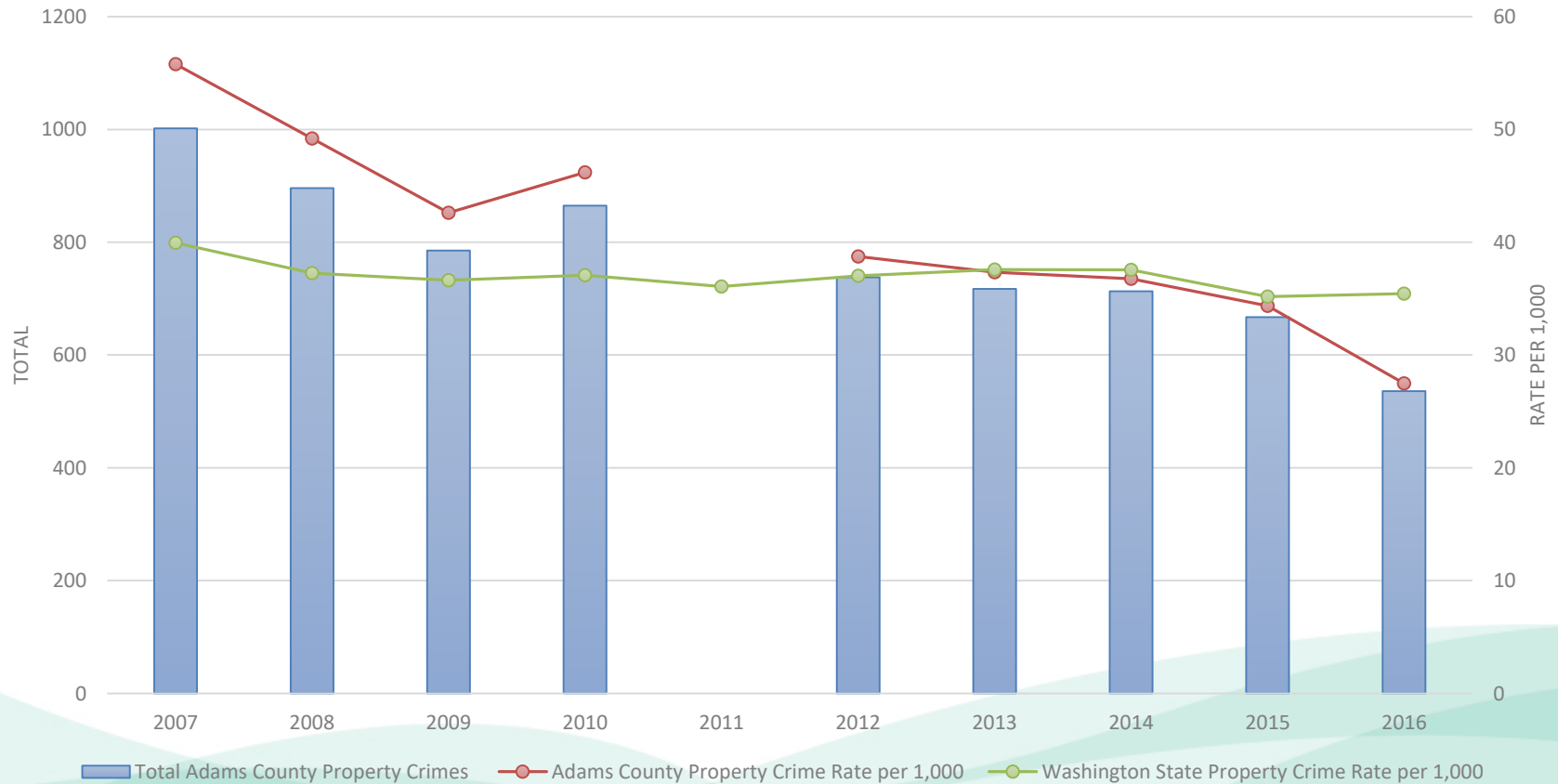
Community Indicators

Public Safety:

- **Violent and property crime**
- **Adult, juvenile, and total drug and alcohol arrests**
- **Domestic violence**
- **Child abuse and neglect**

Community Indicators

Total Property Crimes & Property Crimes per 1,000 Residents



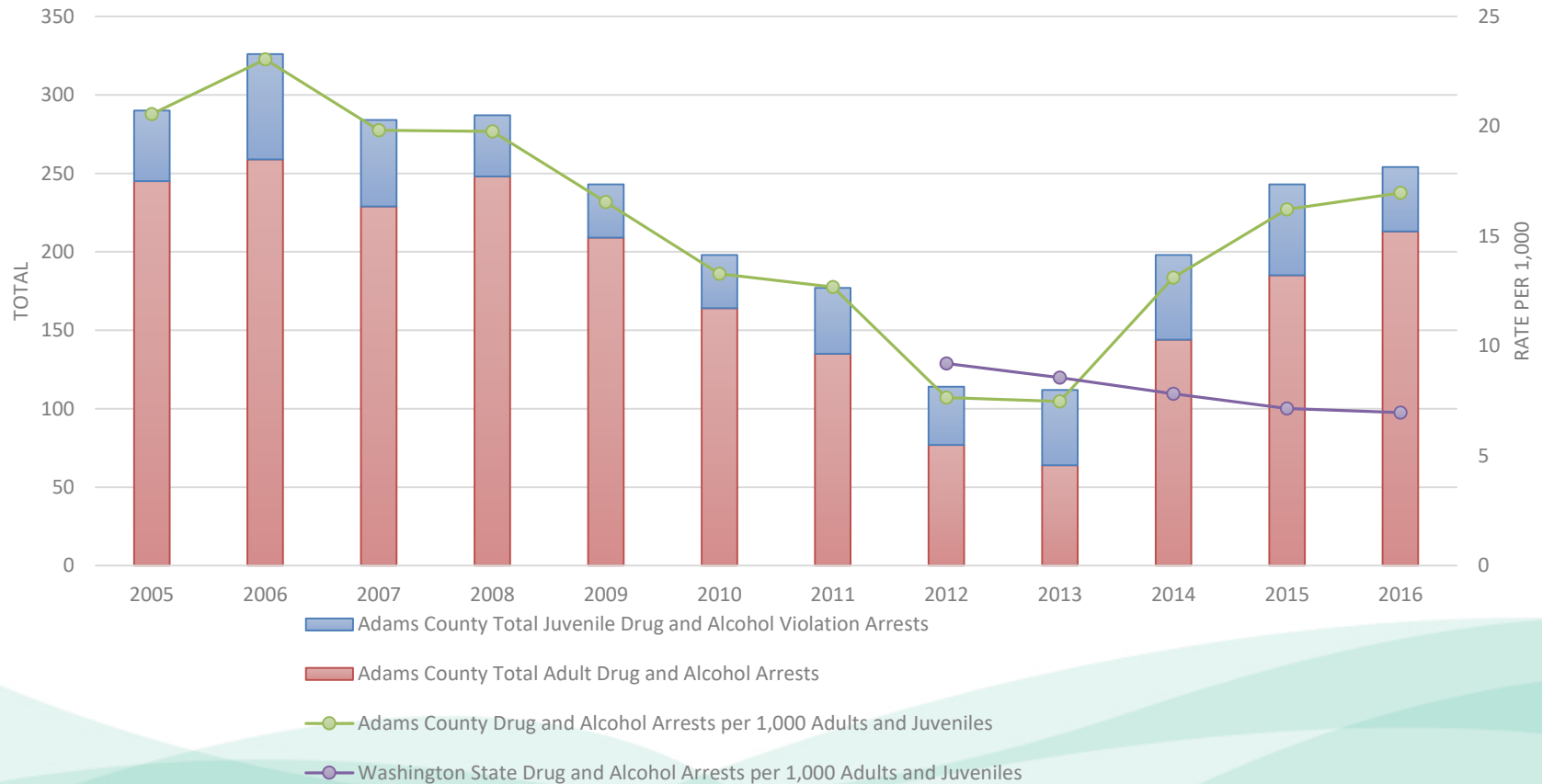
Community Indicators

Total Violent Crimes & Violent Crimes per 1,000 Residents



Community Indicators

Total Drug and Alcohol Arrests, and Arrests per 1,000 Adults and Juveniles



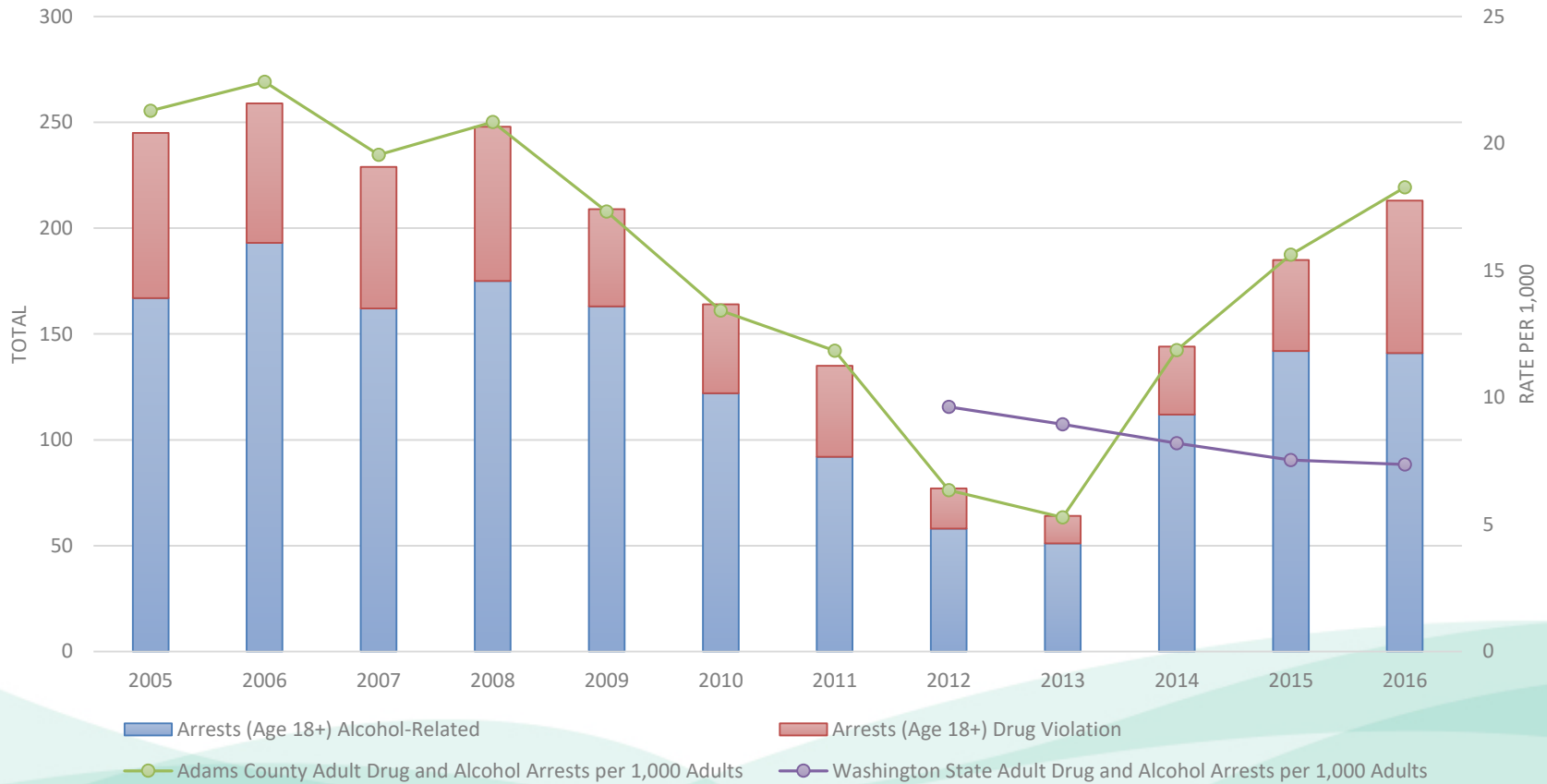
Community Indicators

Total Juvenile Drug and Alcohol Arrests, and Arrests per 1,000 Juveniles



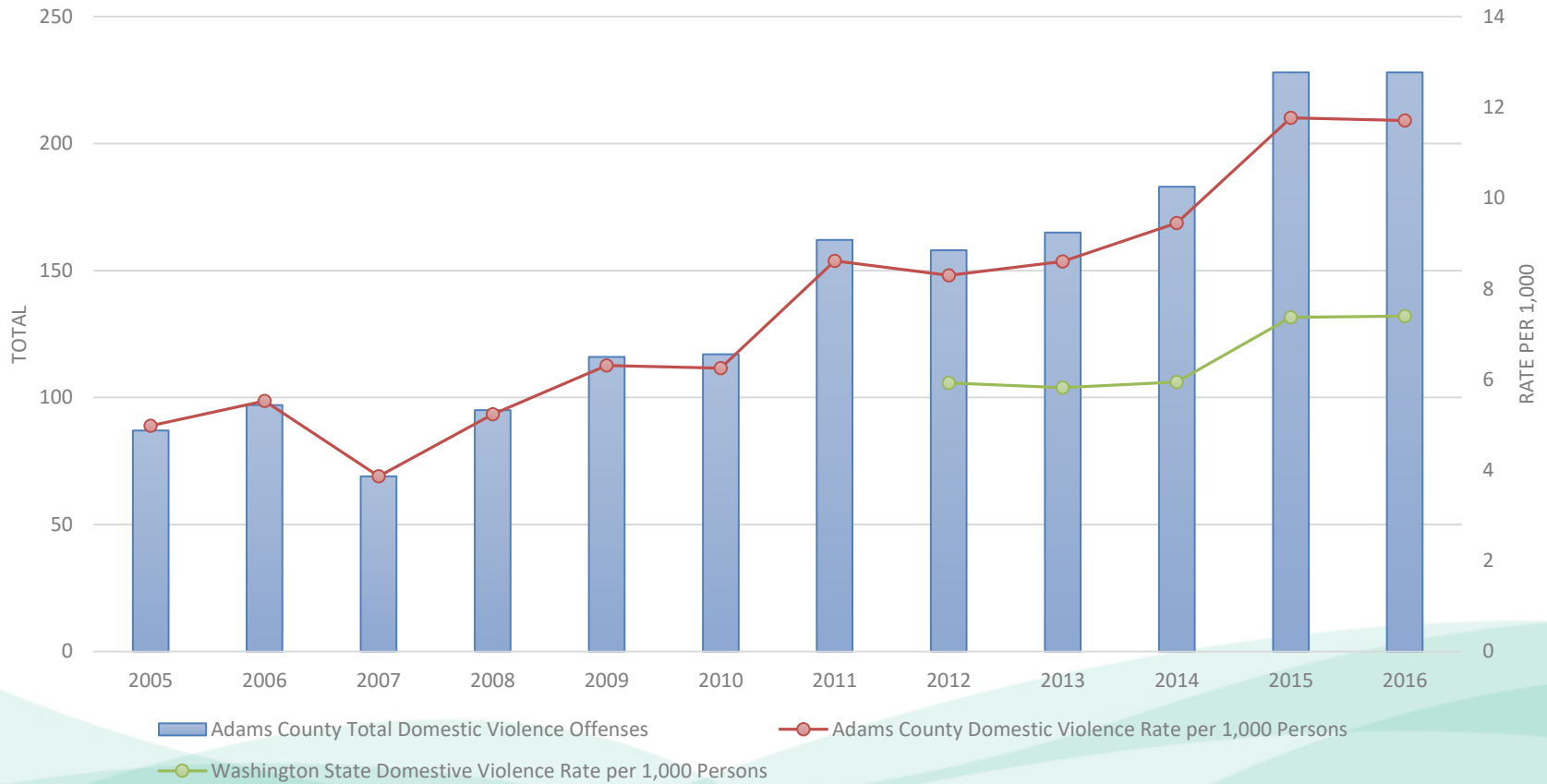
Community Indicators

Total Adult Drug and Alcohol Arrests, and Arrests per 1,000 Adults



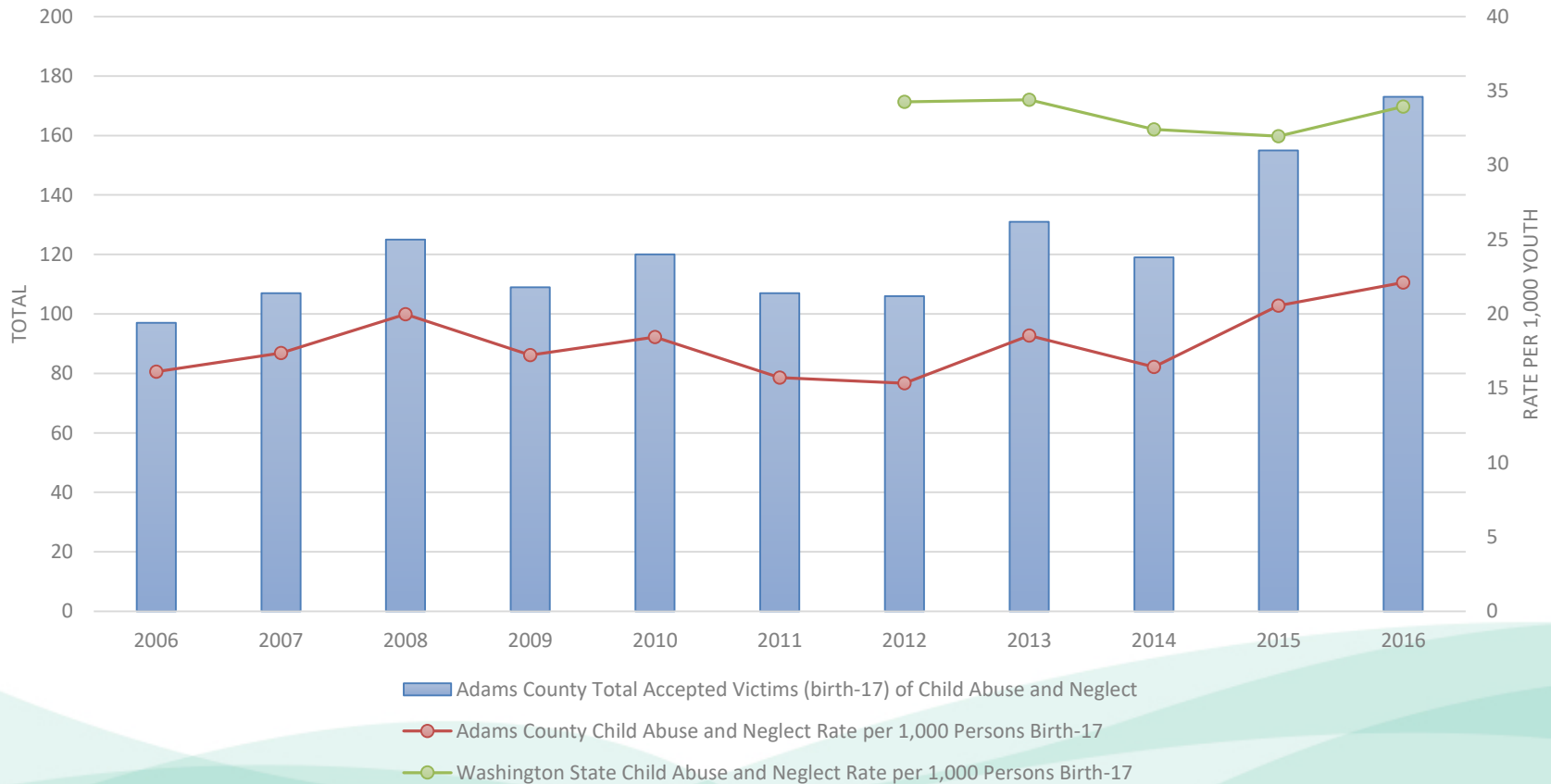
Community Indicators

Total Domestic Violence Offenses and Rate per 1,000 Persons



Community Indicators

Accepted Victims of Child Abuse and Neglect & Rate per Youth Ages 0-17



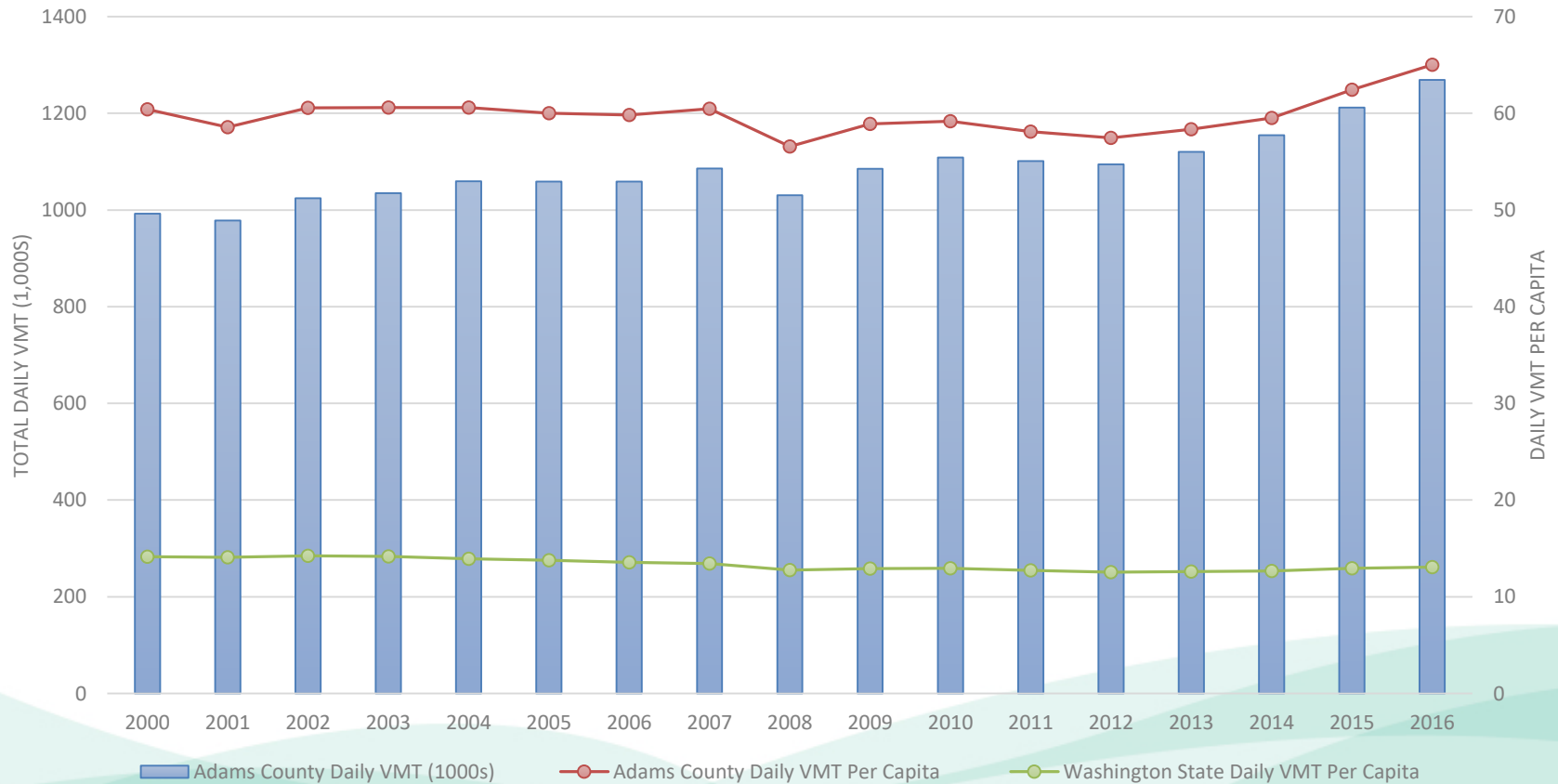
Community Indicators

Transportation:

- Annual vehicle miles traveled
- Daily vehicle miles traveled
- Per capita vehicle miles traveled

Community Indicators

Average Daily & per Capita Daily Roadway Vehicle Miles Traveled



Health Indicators

52 indicators, 8 topics:

- Environmental
- Health Behavior
- Health Care
- Health Status
- Infectious Disease
- Injury and Violence
- Reproductive Health
- Summary Measures

Health Indicators

Analysis and Prioritization

- **Review current rates and compare to:**
 - Trend
 - State score
 - National score
 - HP 2020 score
 - Disparities
 - Magnitude

Health Indicators

Category	Measurement	Trend score	State score	National score	HP 2020 score	Disparities score	Magnitude score	Score, missing=2
Environmental								
Food And Waterborne Disease	138.4 per 100,000	3	3			3	1	14
Well Water	30%	2	3				4	15
Health Behavior								
Binge Drinking (Adult)	12%	2	2	2	1	3	3	13
Binge Drinking (Youth)	8%	2	2		1	2	2	11
Breastfeeding	93%	2	3	1	1	2	4	13
Fruit And Vegetable Intake (Youth)	25%	2	1			2	3	12
Illicit Drug Use (Youth)	12%	2	2		1	2	3	12
Marijuana Use (Youth)	12%	2	2			2	3	13
Maternal Smoking	0%	1	1		1	2	1	8
Physical Activity (Adult)	53%	2	2		2	1	4	13
Physical Activity (Youth)	43%	2	3			2	4	15
Smokers (Adult)	10%	2	2	1	1	2	3	11
Smokers (Youth)	4%	2	2		1	2	2	11

Health Indicators

Health Care									
Dental Check-Up		52%	2	3	3	2	1	4	15
Insured (Adult)		76%	2	3	3	2	2	4	16
Mammogram		40%	2	2			1	4	13
Personal Doctor (Adult)		73%	2	2	2	2	3	4	15
Sigmoidoscopy/ Colonoscopy		60%	2	2	2	2	1	4	13
Health Status									
Asthma (Youth)		14%	2	2			2	3	13
Cancer		350.3 per 100,000	2	1	2		2	1	10
Childhood Disability		1%		1	1		2	2	10
Depression (Youth)		33%	2	2		3	3	4	16
Diabetes (Adult)		19%	2	3	2	3	1	3	14
Food Insecurity (Youth)		13%	2	2		3	2	3	14
General Health (Adult)		27%	2	3	3		2	4	16
Obesity (Adult)		43%	2	3	3	3	1	4	16
Overweight (Youth)		38%	2	3		3	1	4	15
Poor Mental Health (Adult)		9%	2	2			2	2	12
Serious Mental Illness		3%	2	2			2	2	12
Stroke (Adult)		3%	2	2	2		1	2	11
Tooth Loss (Adult)		22%	2	3			2	3	14

Health Indicators

Category		Trend score	State score	National score	HP 2020 score	Disparities score	Magnitude score	Score, missing=2
Infectious Disease								
Drug Resistant Infection	23.4 per 100,000	1	1			1	1	8
Flu Shot (Adult)	44%	2	2		3	1	4	14
Preschool Immunization	77%	1	1		3		4	13
School-Age Immunization Exemption	2%	2	1				2	11
Sexually Transmitted Infections	507.4 per 100,000	3	2	2		3	1	13
Teen Immunization	60%	2	2				4	14
Vaccine Preventable Diseases	5.1 per 100,000	1	3			2	0	10
Injury And Violence								
Bullied (Youth)	26%	2	2		3	2	4	15
Child Abuse	22.1 per 1,000	3	1	1	3		1	11
Domestic Violence	11.7 per 1,000	3	3				1	13
Falls	178.0 per 100,000	1	2			2	1	10
Physical Abuse (Youth)	19%	2	2			1	3	12
Suicide	10.3 per 100,000	2	2	2	2	2	1	11
Unintentional Injury	398.2 per 100,000	2	1		1	2	1	9

Health Indicators

Reproductive Health									
Abortion	5%	2	1			2	2	11	
Low Birth Weight	6%	2	2	1	1	2	2	10	
Pregnancy	102.9 per 1,000 women 15-44	2	1			3	1	11	
Preterm Birth	6%	2	2	1	1	2	2	10	
Summary Measures Of Health									
Deaths	645.8 per 100,000	3	1	1		3	1	11	
Life Expectancy	76.7 years		3	2		1		12	
Years Potential Life Lost Age 65	3945.9		3	3		3		15	

Health Indicators

Indicator	Score		Score		Score
INSURED (ADULT)	16.0			BINGE DRINKING (YOUTH)	11.0
DEPRESSION (YOUTH)	16.0	FOOD AND WATERBORNE DISEASE	14.0	SMOKERS (ADULT)	11.0
GENERAL HEALTH (ADULT)	16.0	DIABETES (ADULT)	14.0	SMOKERS (YOUTH)	11.0
OBESITY (ADULT)	16.0	FOOD INSECURITY (YOUTH)	14.0	STROKE (ADULT)	11.0
WELL WATER	15.0	TOOTH LOSS (ADULT)	14.0	SCHOOL AGE IMMUNIZATION	11.0
PHYSICAL ACTIVITY (YOUTH)	15.0	FLU SHOT (ADULT)	14.0	CHILD ABUSE	11.0
DENTAL CHECK-UP	15.0	TEEN IMMUNIZATION	14.0	SUICIDE	11.0
PERSONAL DOCTOR (ADULT)	15.0	BINGE DRINKING (ADULT)	13.0	ABORTION	11.0
OVERWEIGHT (YOUTH)	15.0	BREASTFEEDING	13.0	PREGNANCY	11.0
BULLIED (YOUTH)	15.0	MARIJUANA USE (YOUTH)	13.0	DEATHS	11.0
YEARS POTENTIAL LIFE LOST AGE 65	15.0	PHYSICAL ACTIVITY (ADULT)	13.0	CANCER	10.0
		MAMMOGRAM	13.0	CHILDHOOD DISABILITY	10.0
		SIGMOIDOSCOPY/ COLONOSCOPY	13.0	VACCINE PREVENTABLE DISEASES	10.0
		ASTHMA (YOUTH)	13.0	FALLS	10.0
		PRESCHOOL IMMUNIZATION	13.0	LOW BIRTH WEIGHT	10.0
		SEXUALLY TRANSMITTED INFECTIONS	13.0	PRETERM BIRTH	10.0
		DOMESTIC VIOLENCE	13.0	UNINTENTIONAL INJURY	9.0
		FRUIT AND VEGETABLE INTAKE (YOUTH)	12.0	MATERNAL SMOKING	8.0
		ILLICIT DRUG USE (YOUTH)	12.0	DRUG RESISTANT INFECTION	8.0
		POOR MENTAL HEALTH (ADULT)	12.0		
		SERIOUS MENTAL ILLNESS	12.0		
		PHYSICAL ABUSE (YOUTH)	12.0		
		LIFE EXPECTANCY	12.0		

About SRHD

Mission

As a leader and partner in public health, we protect, improve and promote the health and well-being of all people through evidence-based practices.

Vision

Healthy Lives. Safe Environments. Thriving Communities.

Values

Integrity
Compassion
Respect
Equity
Collaboration
Innovation

