

WKZU 3RD QUARTER 2021 ISSUES & PROGRAMS

Issue	Title of show or service	Narrative	Len	Dates/Times/Station
<i>Drunk driving</i>		<i>PSA on 4th of July Drunk Driving Awareness or Prevention</i>	Live read	7/1/2021 thru 7/4/2021
<i>Drunk Driving</i>		<i>PSA RECORDED FOR DUI PREVENTION</i>	:30	7/1/2021 Thru 7/4/2021
<i>Area Events</i>		<i>PSA about singing at Mt. Olive Baptist church on October 16th</i>	Live read	9/4 thru 10/9/2021
<i>Area Events</i>		<i>PSA about a Fall Revival at Fellowship Christian Church in Ripley</i>	Live read	9/4 thru 10/2/2021
<i>Area Events</i>		<i>PSA about a Revival at Canaan Baptist Church</i>	Live read	9/4 thru 9/18/2021
<i>Area Event</i>		<i>PSA about a rescheduled singing at Canaan Baptist Church featuring Unity 4 Quarter, now to be held October 31st.</i>	Live read	9/4 thru 10/30/2021
<i>Area Event</i>		<i>PSA about the First Annual Jail & Bail fundraiser for American Legion Post 81</i>	Live read	9/4 thru 9/25/2021

Date aired: 07/11/2021 Time Aired: 6:00 AM

Weekly Public Affairs Program

Show # 2021-28
24:00)

Total running time: 29:30 (with optional exit at

1. **Darrin Grondel, Vice President of Traffic Safety and Government Relations for the Foundation for Advancing Alcohol Responsibility**

Although there were far fewer vehicles on the roads during the pandemic, traffic deaths rose more than 7% in 2020 to a 13-year high. Mr. Grondel discussed grants awarded by the Governors Highway Safety Association and the Foundation for Advancing Alcohol Responsibility to help states keep Americans safe from alcohol- and drug-impaired drivers.

Issues covered:
Drunk/Drugged Driving
Traffic Safety

Length: 8:58

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2. **Marshall Allen**, reporter for ProPublica, where he covers the health care industry, author of “Never Pay the First Bill: And Other Ways to Fight the Health Care System and Win”

Americans pay about twice as much per person for healthcare than the citizens of other developed nations, and about 1 in 6 of has medical debt in collections. Mr. Allen advised consumers to make sure each medical bill is itemized, and to check the billing codes to make sure the bill is accurate and priced fairly, before paying it. He also explained how doctors are incentivized to perform many treatments and tests whether they are needed or not.

Issues covered:

Length: 8:11

Consumer Matters
Personal Health

3. **David Rabadi**, mental health advocate, National Speaker for the National Alliance on Mental Illness, author of “How I Lost My Mind and Found Myself”

41 percent of Americans reported anxiety and depression symptoms in 2020, up from 11 percent in 2019. Mr. Rabadi explained why many people struggling with mental illness try to hide it from others. He offered encouragement to seek help.

Issues covered:

Length: 5:07

Mental Illness
Suicide

Date aired: 7/18/2021 Time Aired: 6:00 AM

Weekly Public Affairs Program

Show # 2021-29
24:00)

Total running time: 29:30 (with optional exit at

1. **Carmen Piernas, MSc, PhD**, University Research Lecturer at the Nuffield Department of Primary Care Health Sciences at the University of Oxford

Dr. Piernas was part of a group of British researchers that examined the strong connection between COVID 19 and obesity. She said they found that younger people with a Body Mass Index of 30 or more, which is considered obese, are at a significantly higher risk of being hospitalized or dying of COVID-19, while those

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with a BMI of 23 are at the lowest risk. Interestingly, they found that obesity made no difference at all in COVID risks for the elderly.

Issues covered:

COVID-19

Obesity

Public Health

Length: 9:17

2. **Rebecca Johnson, PhD, Co-Director of Citizen Science and Research Associate in the Department of Invertebrate Zoology and Geology at the California Academy of Sciences**

In recent years, community science--also known as citizen science--has become a global phenomenon, as millions of amateurs with an interest in science contribute unparalleled amounts of data on the natural world. Ms. Johnson said community science data remains widely underutilized by the scientific community due to its perception as being less reliable than expert-collected data. She said community science may be the only practical way to answer important questions about our planet's biodiversity and how it is changing.

Issues covered:

Length: 7:58

Science

Climate Change

3. **Shannon M. Robson, PhD, MPH, RD, Assistant Professor in the Department of Behavioral Health and Nutrition, Principal Investigator of the Energy Balance and Nutrition Laboratory at the University of Delaware**

89% of Americans believe it's important for families to have as many family meals as possible each week. Dr. Robson led a study that showed that more frequent family meals were associated with better dietary outcomes and improved family relationships. She offered suggestions for families to overcome obstacles to gathering for dinner.

Issues covered:

Length: 4:38

Nutrition

Parenting

Program for 7/25/2021 did not run.

Date aired: 08/01/2021 Time Aired: 6:00AM

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Weekly Public Affairs Program

Show # 2021-31
24:00)

Total running time: 29:30 (with optional exit at

- 1. Sally Erny, National Stakeholder Engagement Officer of the National Court Appointed Special Advocate Association**

Ms. Erny explained how court-appointed special advocates (CASAs) look out for the interests of abused or neglected children. She discussed how CASA volunteers work with attorneys and other court officers to ensure the youngsters are in safe and healthy foster care, and eventually, permanent homes. She also outlined the training that these volunteers receive, and how someone can volunteer.

Issues covered:

Length: 8:26

Child Abuse

Foster Care

Volunteerism

- 2. Clint Emerson, retired Navy Seal, author of “100 Deadly Skills: Survival Edition: The SEAL Operative’s Guide to Surviving in the Wild and Being Prepared for Any Disaster”**

Mr. Emerson offered numerous tips on how to crime-proof a house and how to avoid becoming a victim of crime in other environments, as well. He explained the importance of being aware of your environment, in order to react to dangerous situations or avoid them in the first place. He also talked about the options available to people caught in active shooter incidents or terrorist attacks.

Issues covered:

Length: 8:46

Crime Prevention

Terrorism

- 3. Tracy Mehan, Manager of Translational Research for the Center for Injury Research and Policy at the Research Institute at Nationwide Children's Hospital in Columbus, Ohio**

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On an average day in the US, 13 children receive emergency treatment for a lawn mower-related injury. Ms. Mehan talked about the most common injuries and how they typically vary, depending on the age of the child. She offered suggestions for parents on how to prevent lawn mower-related injuries.

Issues covered:

Child Safety
Product Safety
Parenting

Length: 5:02

Date aired: 08/08/2021 Time Aired: 6:00AM

Weekly Public Affairs Program

Show # 2021-32

Total running time: 29:30 (with optional exit at 24:00)

1. **Helen Horyza, career coach, founder of the Career Coach Entrepreneur Academy certificate programs, author of “Elevate Your Career: Live a Life You’re Truly Proud Of”**

Nearly 60% of middle-income workers are asking the question: Am I really where I want to be? Ms. Horyza explained why so many people stay in unrewarding careers and how to find a happier path. She shared real-world examples of people who found their true passion in life and created a career that perfectly suited their interests and talents.

Issues covered:

Career
Unemployment

Length: 7:50

2. **Maria J. Prados, PhD, Economist at the University of Southern California's Center for Economic and Social Research**

Social Security benefits are a critical component in planning and saving for retirement.

Prof. Prados co-authored a study that found that the average American overestimates their future monthly Social Security check by more than \$300. She

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explained why this is a serious problem and how consumers can find out how much their future Social Security benefit will be.

Issues covered:

Length: 9:19

Retirement Planning

Personal Finance

3. **David Finkelhor, Director of the University of New Hampshire's Crimes against Children Research Center**

Mr. Finkelhor shared the results of a recent study from the University of New Hampshire that found that found that close to 1.5 million children each year visit a doctor, emergency room or medical facility as a result of an assault, abuse, crime or other form of violence. This is four times higher than previous estimates. He outlined the most common types of abuse.

Issues covered:

Length: 5:17

Child Abuse

Youth at Risk

Government Policies

Date aired: 08/15/2021 Time Aired: 6:00 AM

Weekly Public Affairs Program

Show # 2021-33

Total running time: 29:30 (with optional exit at 24:00)

1. **Loretta Alkalay, former FAA eastern regional counsel, Adjunct Professor at Vaughn College of Aeronautics & Technology, a private college in East Elmhurst, New York, specializing in aviation and engineering education**

Incidents of violence at airports and during flights have been on the rise in recent months. Prof. Alkalay discussed the problem and how the increasingly stressful experience of flying has fueled it. When an aircraft's doors are closed, any criminal activity falls under federal jurisdiction, but she believes changes are needed to allow local authorities to make arrests and prosecute.

Issues covered:

Length: 8:53

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**Transportation
Law Enforcement
Mental Health**

2. Jenn Donahue, leadership coach, engineer, entrepreneur

The leadership gender gap in American business is glaring; even today, women fill just 6% of CEO positions at Fortune 500 companies. Ms. Donahue explained how those women who have broken the glass ceiling can determine their leadership style, and also seek ways to bring other women up through mentoring.

Issues covered:
**Women's Concerns
Career**

Length: 8:26

3. John G. Boyle, patient and health advocate who relies on plasma-derived therapies, former CEO & President of the Immune Deficiency Foundation

The national blood shortage has been widely reported, but Mr. Boyle talked about another life-threatening donation crisis. He said the critical need for plasma donors right now in the U.S. will have lasting consequences if it isn't addressed. He explained what sorts of patients are in dire need of plasma donations, and how to make a donation.

Issues covered:
**Plasma & Blood Donation
Personal Health**

Length: 5:09

Program for August 22nd did not run due to Transmitter being off from storm damage to electrical breakers.

Date aired: 08/29/2021 Time Aired: 6:00AM

Weekly Public Affairs Program

**Show # 2021-35
24:00)**

Total running time: 29:30 (with optional exit at

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1. **Gal Wettstein, PhD, Senior Research Economist at the Center for Retirement Research at Boston College**

Dr. Wettstein co-authored a report entitled "Are Older Workers Capable of Working Longer?" He explained why recent worsening health trends raise the question of how long people will be able to work, and why it matters. He noted that gains in "working life expectancy" have slowed in the past 15 years. He said many black workers, as well as whites with less education, may not be capable of working to Social Security's full retirement age of 67.

Issues covered:
Retirement Planning
Poverty

Length: 7:49

2. **Glenn N Levine, MD, Master Clinician and Professor of Medicine at Baylor College of Medicine, Chief of the cardiology section at the Michael E. DeBakey VA Medical Center, both in Houston**

Dr. Levine was chair of the writing committee for a new American Heart Association Scientific Statement, entitled "Psychological Health, Well-Being, and the Mind-Heart-Body Connection." He outlined the latest research that examines why and how psychological health can positively or negatively impact a person's physical health, and risk factors for heart disease and stroke

Issues covered:
Mental Health
Personal Health

Length: 9:22

3. **Catherine Athans, PhD, Certified Trauma Therapist, Licensed Marriage and Family Therapist for more than 25 years with Doctorate Degrees in both Clinical and Health Psychology, along with a master's degree in Clinical Community Psychology**

It's not going to be a normal fall, as both students and parents must deal with a second school year of uncertainty and concerns connected to the pandemic. Dr.

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Athans discussed the array of challenges faced by students and explained how parents can help. She said it is crucial for parents to recognize and deal with their own anxieties.

Issues covered:

Mental Health

Parenting

Length: 5:06

Date aired: 09/05/2021 Time Aired: 6:00 AM

Weekly Public Affairs Program

Show # 2021-36

Total running time: 29:30 (with optional exit at 24:00)

1. **Rachael Stickland, Co-Founder and Co-Chair of the Parent Coalition for Student Privacy**

Schools and third-party vendors collect and share an astonishing amount of personal data on nearly every student in America. Ms. Stickland explained why parents should be concerned and what they can do about it. She believes laws protecting student privacy need to be strengthened.

Issues covered:

Length: 8:56

Parenting

Privacy Concerns

Education

2. **Vijay R. Varma, PhD, researcher and post-doctoral fellow at the National Institute on Aging, part of the National Institutes of Health**

Dr. Varma recently co-authored a study that found an alarming decrease in physical activity in youngsters at every age. 19-year-olds now get as much exercise and activity as 60-year-olds. Dr. Varma explained why this is a major problem. He offered suggestions of ways to encourage both younger and older Americans to become more physically active.

Issues covered:

Length: 8:02

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Physical Fitness Personal Health Aging

3. **Jim Hedlund, consultant for the Governors Highway Safety Association, former researcher for 22 years at the National Highway Traffic Safety Administration**

Mr. Hedlund conducted a study for the Governors Highway Safety Administration that found that for the first time, more drivers who were tested after fatal crashes had drugs in their system than had alcohol. He discussed the role that the increasing legalization of marijuana may play in this trend. He also explained why laws targeting drivers under the influence of alcohol cannot easily be amended to include drug users.

Issues covered:

**Impaired Driving
Substance Abuse
Government Legislation**

Length: 5:09

Date aired: 09/12/2021 Time Aired: 6:00 AM

Weekly Public Affairs Program

Show # 2021-37
24:00)

Total running time: 29:30 (with optional exit at

1. **Susan Stark, PhD, Associate Professor of Occupational Therapy, of Neurology and of Social Work at Washington University School of Medicine in St Louis**

Falls are the leading cause of injury, accidental death and premature placement in a nursing home among older adults in the United States. Dr. Stark shared the results of her study that suggested that in-home falls can be reduced by nearly 40% with a community-based program that helps older adults make modifications to their homes such as adding grab bars, shower seating and slip-resistant surfaces in the bathroom.

Issues covered:

Length: 8:23

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Elder Care Aging

2. **Frank Pega, PhD, epidemiologist, health economist, Technical Officer in the Environment, Climate Change and Health Department at the World Health Organization in Geneva, Switzerland**

Long working hours are killing 745,000 people a year, according to a new report from the World Health Organization. Dr. Pega was the lead author of the study, which found that working more than 55 hours a week is a health hazard that leads to stroke and heart disease. He said the pandemic may have accelerated this trend.

Issues covered:

Personal Health

Workplace Matters

Length: 8:55

3. **Colin Orion Chandler, doctoral student and Presidential Fellow, at Northern Arizona University's Department of Astronomy and Planetary Science**

Mr. Chandler is the project founder and principal investigator of the "Active Asteroids" project., which seeks to recruit citizen scientists to assist in an effort to quadruple the number of known active asteroids. He explained how people can volunteer and why the search for these rare space objects is important.

Issues covered:

Science

Volunteerism

Length: 5:03

Date aired: 09/19/2021 Time Aired: 6:00 AM

Weekly Public Affairs Program

Show # 2021-38
24:00)

Total running time: 29:30 (with optional exit at

1. **Benjamin H. Barton, Helen and Charles Lockett Distinguished Professor of Law at the University of Tennessee, author of "Rebooting Justice: More Technology, Fewer Lawyers, and the Future of Law"**

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Professor Barton discussed what he sees are longstanding problems in our judicial system. He said that laws are too complex and legal advice is far more expensive than necessary.

He outlined a series of reforms which he believes would make the courts much fairer and more accessible for poor and middle-class Americans.

Issues covered:

Length: 8:31

Legal Reform

Poverty

2. **Steve Casner, PhD, research psychologist, NASA scientist, author of "Careful: A User's Guide to Our Injury-Prone Minds"**

Dr. Casner has devoted his career to studying the psychology of safety. He said after a hundred years of steady decline, the rate at which people are being injured or killed in everyday accidents, such as car crashes, pedestrian fatalities, home-improvement projects gone wrong, medical mistakes and home fires, is increasing. He explained why few of us are as careful as we think we are, and what we can do about it.

Issues covered:

Length: 8:36

Accident Prevention

Personal Health

3. **Robin Behrstock, entrepreneur, author of "Adventures Of Women Entrepreneurs: Stories That Inspire"**

Dr. Behrstock shared some inspiring examples of women who overcame both personal and professional setbacks to turn their dreams of starting their own business into reality. She offered advice for aspiring entrepreneurs who are reluctant to take that first step.

Issues covered:

Length: 4:50

Women's Issues

Career

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Date aired: 09/26/2021 Time Aired: 6:00 AM

Weekly Public Affairs Program

Show # 2021-39
24:00)

Total running time: 29:30 (with optional exit at

1. **William Lastrapes, PhD, Professor of Economics, Bernard B. and Eugenia A. Ramsey Chair of Private Enterprise in the Terry College of Business at the University of Georgia**

Professor Lastrapes led a study that suggests that eliminating \$20, \$50 and \$100 denominations of physical currency might benefit average US families. He explained that although cash is popular, transactions are largely untraceable by the government and are sometimes used to pay for under the table or illegal goods or services. He believes that less cash means less tax evasion and that the government could theoretically reduce other taxes.

Issues covered:

Length: 8:17

**Government Policies
Economy**

2. **Nora Volkow, MD, Director of the National Institute on Drug Abuse, part of the National Institutes of Health**

Marijuana use continued to rise among college students over the past five years, and remained at historically high levels even among same-aged peers who were not in college, according to survey results from the 2020 Monitoring the Future panel study. Dr. Volkow, who has led the National Institute on Drug Abuse since 2003, discussed the potential reasons for the trend. She added that the survey found that there was also a significant increase in the annual use of hallucinogens such as LSD, and a significant drop in current alcohol use among college students.

Issues covered:

Length: 9:01

**Substance Abuse
Government Policies**

3. **Sangeetha Abdu Jyothi, PhD, Assistant Professor in the Department of Computer Science at the University of California, Irvine**

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Prof. Jyothi said a severe solar storm could plunge the world into an "internet apocalypse" that keeps large swaths of society offline for weeks or months at a time, by damaging long undersea internet cables that connect continents. She said that although coronal mass ejections are relatively rare, the global internet infrastructure is relatively new and its vulnerabilities remain largely unstudied.

Issues covered:

**Internet Infrastructure
Technology
Business**

Length: 4:54