Quarterly Issues/Programs List for Stations WBPW-FM, WOZI-FM and WQHR-FM

October 1 – December 31, 2022

Section I. Issues

The stations have identified the following issues as significant issues facing our community in this quarter:

- A. **Inflation/Finances:** Fuel prices have spiked to record highs across Maine, adding to the burden of families struggling with finances. As colder weather approaches, residents are expressing concern about the high cost of heating their homes and whether they will be able to afford it.
- B. **Child Safety:** The push to equip students in Maine with access to online services as a key part of their education also raises concerns of internet safety. Reports to the Maine Computer Crimes Task Force of Internet child exploitation have increased dramatically in the last few years.
- C. **Domestic Violence/Harassment:** 1 in 4 Maine women have experienced contact sexual violence, physical violence or stalking by an intimate partner, according to the latest studies. Coupled with reports of workplace sexual harassment, women are victims of 82% of sexually threatening behavior.
- D. **Education:** Schools in Maine are discussing where best to appropriate resources when it comes to the safety and well-being of students and staff. Some local schools have found success in shifting budgets away from policing on school grounds to expanding counseling.
- E. **Senior Citizens/Health:** Maine has the oldest median age and highest percentage of senior citizens of any state in the U.S. Especially with the onset of colder months when more hours are spent inside, there is a continuing challenge among seniors to stay active and healthy.

Section II. Responsive Programs

WBPW-FM, WOZI-FM and WQHR-FM in Presque Isle, Maine provided responsive programming this quarter as detailed below.

InfoTrak airs on WBPW-FM every Saturday at 6:00 am, on WOZI-FM every Sunday at 6:00 am, and WQHR-FM every Sunday at 6:30 am.

See attached program log.



Weekly Public Affairs Program

Show # 2022-40

Date aired: October 1 Time Aired: 6:00 a.m.

Ted Rossman, Senior Industry Analyst at CreditCards.com

Recent interest rate hikes by the Federal Reserve are leading to substantially higher costs for anyone with credit card debt. Mr. Rossman said roughly half of American consumers are carrying a credit card balance from month to month, and the numbers are increasing due to inflation. He offered suggestions to pay down debt and consolidate balances with low- or no-interest credit cards.

<u>Issues covered:</u> <u>Length:</u> 7:58

Personal Finance/Inflation

Marisa G. Franco, PhD, Assistant Clinical Professor in the Department of Psychology at the University of Maryland, author of "*Platonic: How the Science of Attachment Can Help You Make - and Keep – Friends*"

Many people, particularly men, have few friends. Prof. Franco discussed the critical importance of friendship, and how to make and keep friends in an era of distraction, burnout, and chaos. She said making friends, like cultivating any relationship, requires effort, and the idea of "friendships happening organically" is generally a myth. She outlined several specific, research-based steps to improve the number and quality of friendships.

Issues covered: Length: 9:23

Mental Health

Show # 2022-41

Date aired: October 8 Time Aired: 6:00 a.m.

Sally Helgesen, women's leadership consultant and speaker, author of "How Women Rise: Break the 12 Habits Holding You Back from Your Next Raise, Promotion, or Job"

Ms. Helgesen believes that women face specific and different roadblocks from men as they seek to advance in the workplace. She discussed the most common errors made by women, and what they can do to get proper credit for their achievements at work. She also discussed how the #MeToo movement has affected job opportunities for women.

<u>Issues covered:</u> <u>Length:</u> 8:43

Women's Issues

Career

Sexual Harassment

Sara Goldrick-Rab, **PhD**, Professor of Higher Education Policy and Sociology at Temple University

Prof. Goldrick-Rab was the lead author of study that found that 36 percent of students at 66 surveyed colleges and universities do not get enough to eat, and a similar number lack a secure place to live. She said skyrocketing college tuition and other fees, inadequate aid packages and growing enrollment among low-income students are some of the factors. She outlined several policy changes that could help.

<u>Issues covered:</u> <u>Length:</u> 8:19

Poverty

Homelessness Education

Show # 2022-42

Date aired: October 15 Time Aired: 6:00 a.m.

Stephen Smagula, PhD, Assistant Professor of Psychiatry and Epidemiology at the University of Pittsburgh

Prof. Smagula led a recent study that found that older adults with regular activity routines are happier and do better on cognitive tests. He said that his findings suggest that staying active all day and following the same routine each day are important for healthy aging and mental health.

Issues covered: Length: 8:12

Aging

Personal Health

Catherine Pearlman, PhD, Associate Professor of Social Work at the University of Massachusetts Global, licensed clinical social worker, author of "First Phone: A Child's Guide to Digital Responsibility, Safety, and Etiquette"

Dr. Pearlman shared advice for parents of eight- to twelve-year-old children about digital safety. She talked about the inability of kids to recognize dangers online, the pros and cons of social media and how to maintain parental limitations on smartphone use. She also explained how to impress on kids that anything posted online can potentially haunt them forever.

<u>Issues covered:</u> <u>Length:</u> 9:05

Digital Safety for Children Parenting

Show # 2022-43

Date aired: October 22 Time Aired: 6:00 a.m.

Caroline Tocci, President & Co-Founder/Director of The Vanessa T. Marcotte Foundation, which advocates for safety awareness to prevent violence, objectification and harassment against women

Ms. Tocci's cousin, Vanessa Marcotte, was a 27-year-old woman who, while running on a rural road in Princeton, Massachusetts, was assaulted and murdered in 2016. She offered safety tips for women to avoid violence or harassment, particularly when running. She said apps are available to track a runner's location and share it with emergency contacts. She also explained how a woman should choose routes or schedules for a run.

<u>Issues covered:</u> <u>Length:</u> 6:56

Crime

Women's Issues

Marta L. Tellado, PhD, President and CEO of Consumer Reports, author of "Buyer Aware: Harnessing Our Consumer Power for a Safe, Fair, and Transparent Marketplace"

Ms. Tellado discussed the rampant abuse of online privacy and the misuse of consumer data. She said the virtual monopolies held by four online companies are a genuine problem for privacy and consumers' rights. She believes that online algorithms are often biased towards people of color. She also discussed common misconceptions about safety testing and the mission of Consumer Reports.

Issues covered: Length: 10:08

Consumer Matters Racial Bias Online Privacy

Show # 2022-44

Date aired: October 29 Time Aired: 6:00 a.m.

Laura D. Quinby, PhD, Senior Research Economist at the Center for Retirement Research at Boston College

Dr. Quinby was a co-author of a Boston College brief that asked, "After 50 Years of Progress, How Prepared Are Women for Retirement?" She said that in the 50 years since Title IX's passage, women have made major economic progress in education, earnings, and wealth, and that today, women who spend most of their lives single are as well prepared for retirement as married couples.

<u>Issues covered:</u> <u>Length:</u> 6:56

Women's Issues

Retirement Planning

Carl "Chip" Lavie, MD, Medical Director of Ochsner Health Cardiac Rehabilitation and Prevention in New Orleans

Cardiovascular disease is the leading cause of death in the U.S. across most races and ethnicities, and doctors routinely tell patients to change unhealthy lifestyles. However, Dr. Lavie's research found that doctors shouldn't take a one-size-fits-all approach to lifestyle counseling, especially for those within underserved or socioeconomically disadvantaged populations. He said customized counseling can achieve small but statistically meaningful improvements in blood pressure, cholesterol and body fat.

Issues covered: Length: 10:08

Personal Health Minority Concerns

Show # 2022-45

Date aired: November 5 Time Aired: 6:00 a.m.

Annie Duke, co-founder of the non-profit student advocacy organization called The Alliance for Decision Education, author of "Quit: The Power of Knowing When to Walk Away"

Ms. Duke outlined behavioral science research that shows that we are psychologically biased to grit things out for too long, even when there are clear signs that we should quit. She offered examples of how a decision to quit is affected by whether someone is winning or losing, and why we tend to increase our commitment to a losing cause.

<u>Issues covered:</u> <u>Length:</u> 9:29

Career

Personal Finance Government Policies

Andrew King, Research Analyst for the Owner-Operator Independent Drivers Association Foundation

Federal regulators appear to be taking steps toward a speed limiter mandate for commercial motor vehicles in 2023. Mr. King discussed the potential safety concerns if trucks are forced to drive slower than other traffic, including a lack of passing speed, increased congestion, and being rear-ended. He said that a nationwide 60 or 65 mph limit for trucks would create even greater safety issues in the handful of states with speed limits as high as 85 mph for cars.

Issues covered: Length: 7:52

Traffic Safety Supply Chain

Show # 2022-46

Date aired: November 12 Time Aired: 6:00 a.m.

Odis Johnson, **Jr**, **PhD**, Bloomberg Distinguished Professor of Social Policy and STEM Equity at Johns Hopkins University,

Dr. Johnson led a study that found that students at high schools with prominent security measures, such as metal detectors, contraband sweeps, drug testing and security cameras, have lower math scores, are less likely to attend college and are suspended more frequently compared to students in schools with less surveillance. He said the policies even affect the academic performance of students who haven't exhibited behavioral problems.

Issues covered: Length: 9:41

Education

Minority Concerns

Government Policies

Nikita Shah, MD, Medical Oncology Team Leader for the Breast Care Center at the Orlando Health Cancer Institute

About 42,000 women die of breast cancer each year in the US. Dr. Shah shared the findings of a recent survey by her organization that found that 22% of women ages 35 to 44 have never gotten a mammogram and have no plans of getting one. She outlined the potential reasons behind this

trend and why this is of such great concern. She also explained why African American women often face a more aggressive disease course when faced with a breast cancer diagnosis.

<u>Issues covered:</u> <u>Length:</u> 7:42

Personal Health Women's Concerns Minority Concerns

Show # 2022-47

Date aired: November 19 Time Aired: 6:00 a.m.

Lizzy Pope, PhD, RDN, Associate Professor, Director - Didactic Program in Dietetics, University of Vermont

Prof. Pope led a recent study of the most viewed content on TikTok relating to food, nutrition and weight. She said the videos perpetuate a toxic diet culture among teens and young adults and that expert voices are largely missing from the conversation. She suggested resources for parents who are concerned about their child's weight and overall health.

<u>Issues covered:</u> <u>Length:</u> 9:29

Weight Loss

Social Media Mental Health

Patric Richardson, clothing and laundry expert, author of "Laundry Love: Finding Joy in a Common Chore," host of the Discovery+ Series "The Laundry Guy "

Mr. Richardson offered essential tips for getting laundry clean and making the experience more enjoyable. He talked about the environmental and health impacts of well-known laundry detergents and fabric softeners. He also offered suggestions of how to keep white clothes looking bright and how/when to remove stains.

Issues covered: Length: 7:52

Consumer Matters Environment

Disc # 2022-48

Date aired: November 26 Time Aired: 6:00 a.m.

Philip Pauli, Policy and Practice Director of RespectAbility, a nonprofit organization dedicated to empowerment and self-advocacy for individuals with disabilities

Mr. Pauli said nearly 1 in 5 Americans live with some form of disability. He discussed some of the challenges they face, and explained how the Americans with Disabilities Act has improved many aspects of their lives. He also talked about the role that the media plays in perceptions of the disabled, and how technology improvements have improved mobility for many disabled people.

<u>Issues covered:</u> <u>Length:</u> 7:42

Disabilities

Government Regulation

Natasha Ravinand, author of "Girls With Dreams: Inspiring Girls to Code and Create in the New Generation"

Only 29% of all science and engineering workers are female, and far fewer are minorities. Natasha Ravinand is a high school junior with a passion for STEM (Science, Technology, Engineering, and Math), who is striving to close the gender gap in tech. She talked about the reasons that girls lose interest in STEM subjects, and why the inclusion of women and minorities in technical workplaces is so important.

Issues covered: Length: 9:23

Women's Issues Minority Concerns Education/STEM

Show # 2022-49

Date aired: December 10 Time Aired: 6:00 a.m.

Nate Brown, PhD, Professor of Mathematics, Penn State University

Prof. Brown led a study that found that that black and Hispanic students who earn low grades in introductory science, technology, engineering, and math classes are less likely to earn degrees in these subjects than similar white or Asian students. He talked about the changes that could improve the problem. He said professors who teach introductory STEM courses need much more training in better teaching methods, in order to reach minority students.

<u>Issues covered:</u> <u>Length:</u> 8:39

Equity Minority Concerns Higher Education

Michael F. Roizen, MD, Chief Wellness Officer and Chair of the Wellness Institute at the Cleveland Clinic, Professor of Medicine at the Cleveland Clinic Lerner College of Medicine, author of "The Great Age Reboot: Cracking the Longevity Code for a Younger Tomorrow"

Dr. Roizen believes that living to age 110 or 120 is within reach. He discussed the future of longevity, and how new scientific and medical advances are unlocking the ability for us to live younger, longer, and better. He said, in addition to a healthy diet and exercise, having social relationships is one of the biggest keys to slowing the aging process.

<u>Issues covered:</u> <u>Length: 8:45</u>

Personal Health

Aging

Science

Disc # 2022-50

Date aired: December 17 Time Aired: 6:00 a.m.

Lorenzo Cohen, PhD, Richard E. Haynes Distinguished Professor in Clinical Cancer Prevention and Director of the Integrative Medicine Program at the University of Texas MD Anderson Cancer Center in Houston, co-author of "Anti Cancer Living"

Cancer remains one of the leading causes of death worldwide, and within the next 20 years, the number of new cancer cases is expected to increase by 70 percent. Dr. Cohen believes that if Americans focused on social and emotional support, stress management, sleep, exercise, diet,

and minimizing exposure to environmental toxins, 50 to 70 percent of cancers could be prevented.

<u>Issues covered:</u> <u>Length:</u> 8:51

Cancer Prevention

Personal Health

András Tilcsik, PhD, Canada Research Chair in Strategy, Organizations, and Society, and Associate Professor of Strategic Management at the University of Toronto's Rotman School of Management, author of "*Meltdown: Why Our Systems Fail and What We Can Do About It*"

From train derailments and massive oil spills to bankruptcies and medical errors, system failures are all too common -- and they're becoming more frequent. Dr. Tilzscik explained the common denominator in these system meltdowns. He believes that the increasing complexity and lack of slack in our systems create conditions ripe for failure and corruption. He also explained why diversity in design teams is crucial in preventing serious failures.

<u>Issues covered:</u> <u>Length:</u> 8:17

Disaster Preparedness Diversity

Government Regulation

Transportation

Disc # 2022-51

Date aired: December 24 Time Aired: 6:00 a.m.

Daniel Romer, PhD, Research Director of the Annenberg Public Policy Center, part of the Annenberg School for Communication at the University of Pennsylvania

Dr. Romer discussed annual media claims that the nation's suicide rate rises during the year-end holiday season. He has studied suicide trends for more than 20 years and has found that the average daily suicide rate during the holiday months is among the lowest of the year. He said slightly more than half of news stories that directly discussed the holidays and the suicide rate supported the myth. He explained why it is important to dispel the misinformation.

<u>Issues covered: Length:</u> 8:35

Suicide

Media

Mental Health

Shawn P. McElmurry, PhD, PE, Professor and CEE Graduate Program Director in the Department of Civil and Environmental Engineering at Wayne State University in Detroit

About 30% of community water systems have some service lines that contain lead. Prof. McElmurry recently co-authored a study intended to assist state and local water authorities in making decisions about where to prioritize funding for infrastructure improvements on drinking water lead service line replacement programs. He outlined other environmental risks related to the lead exposure issue, and steps consumers can take to protect themselves.

Length: 8:48

<u>Issues covered:</u>

Water Quality

Infrastructure Public Health

Disc # 2022-52

Date aired: December 31 Time Aired: 6:00 a.m.

Erin E. Murphy, expert on DNA and forensic evidence, Professor of Law at New York University

Prof. Murphy discussed the privacy and legal concerns raised by the Golden State Killer case, in which a notorious serial killer was captured 30 years after the crimes via DNA submitted to a publicly available genealogy website. She noted that that the type of DNA testing used by genealogy sites is a much broader and more powerful tool than the version permitted in criminal justice databases. She also discussed recent advances that will make DNA testing much faster and even more useful to law enforcement.

Issues covered: Length: 8:31

Privacy Concerns Criminal Justice Legal

David Ballard, PhD, Director of the American Psychological Association's Center for Organizational Excellence

The #MeToo movement gripped the nation and toppled major figures throughout society, but a study from the American Psychological Association found that in its aftermath, corporations took

weak steps, at best, to prevent sexual harassment and inappropriate conduct. Mr. Ballard said most policy and training changes were aimed at limiting the liability of the company, rather than to effect real change. He found that organizations with women in senior leadership roles were much more likely to have taken new steps to prevent harassment and to encourage employees to report it.

<u>Issues covered:</u> <u>Length:</u> 8:46

Sexual Harassment

Women's Concerns

**Additional Programming: WBPW-FM, WOZI-FM and WQHR-FM broadcast live Nov.16-18 from 9 to 5 p.m. each day raising funds for the United Way's efforts to provide assistance for local families during the holiday season.