

Subject: **WCBN Quarterly Public Affairs Programming Report**

Dates: 2023 Q1: January through March

Prepared By: Jim Campbell, WCBN Chief Engineer

This Public Affairs Programming Report reflects the third Quarter activity of WCBN-FM Ann Arbor. From January through March 2023, WCBN has broadcast a variety of programming that centered on our community and public affairs.

Public Service Announcements are aired hourly covering topics from auto safety to public health.

The following describe the stations public affairs programming:

“Interactive Technology” hosted by Pan airing every Tuesday at 6:30 PM. Discussion of issues regarding information technology.

“Daily Sports Report” hosted by Alex Drain airing Monday through Thursday 6PM.

“Pandoras Lunchbox” hosted by Mike Perini airing every Thursday 6:30 PM.

“Living Writers” hosted by T. Hetzel airing every Wednesday at 5:00 PM.

WCBN Public Affairs Log:

Interactive Technologies

Tuesday, December 20, 2022, 6:30–7:00pm (0.5 hours)

OneCoin co-founder pleads guilty to \$4 billion fraud

Cook County, Ill., Launches Updated Everyone Counts App

Aston University to Help Power Indonesia With Affordable Energy Made From Rice Straw

"Unexpected item": how self-checkouts failed to live up to their promise

Legendary programmer John Carmack leaves Meta: 'This is the end of my decade in VR'⁠

Feline genetics help pinpoint first-ever domestication of cats

Engineer: Jaime Magiera

Interactive Technologies

March 28, 2023, 6:30–7:00pm (0.5 hours)

Microsoft Unveils OpenAI-Based Chat Tools for Fighting Cyberattacks

Generative AI set to affect 300 million jobs across major economies

Sam Altman: OpenAI CEO on GPT-4, ChatGPT, and the Future of AI | Lex Fridman Podcast #367

Argonne, Progress Rail, Test Low-Carbon Fuels on the Path to Decarbonizing the Rail Industry

Study: Neighborhood Apps Skew Perceptions of Crime, Danger

Guns Now Kill More Children and Young Adults Than Car Crashes

Engineer: Jaime Magiera

Interactive Technologies

March 21, 2023, 6:30–7:00pm (0.5 hours)

Hackers drain bitcoin ATMs of \$1.5 million by exploiting 0-day bug

Belgian Crypto Ads Must Warn of Risks Under New Rules

OpenAI and Microsoft Are Partners, Until They Vie for the Same Customers

Car-Free Living Takes Off in Car-Centric Cities

Fixing the Foundation: States Upgrade Major Legacy Systems

Genome Research: Origin and Evolution of Vine

Mediterranean diet associated with decreased risk of dementia, study finds

Engineer: Jaime Magiera

Interactive Technologies

March 14, 2023, 6:30–7:00pm (0.5 hours)

Floating solar panels could provide over a third of global electricity

Microsoft Teams is adding 3D avatars for people who want to turn their webcams off

Inside 988: Expanding Mental Health Access Nationwide

Scientists complete first map of an insect brain

Biological network in cells helps body adapt to stresses on health

Organosulfur Content of Vegetables Quantified!

Engineer: Jaime Magiera

Interactive Technologies

March 07, 2023, 6:30–7:00pm (0.5 hours)

A Four-Day Workweek Reduces Stress without Hurting Productivity

Getting good sleep could add years to your life

A Mixture of Trees Purifies Urban Air Best

Even Hubble's seeing a growing number of satellite tracks

Scientists have found Lake Huron wreck of 19th-century ship that sank in 1894

Engineer: Jaime Magiera

Interactive Technologies

February 28, 2023, 6:30–7:00pm (0.5 hours)

The Grid: The Fraying Wires Between Americans and Our Energy Future

Why Did My Power Go Out? Four Ways the Grid Can Fail and Cause an Outage

How do linemen deal with clearing wet-snow/ice on medium voltage power lines? I need real life stories

Seth Blumsack on Power Grids: Network Topology & Governance

Intel releases software platform for quantum computing developers

West Virginia, Florida make moves to undermine science education

Engineer: Jaime Magiera

Interactive Technologies

February 21, 2023, 6:30–7:00pm (0.5 hours)

Viral Instagram photographer has a confession: His photos are AI-generated

Sci-Fi Mag Pauses Submissions Amid Flood of AI-Generated Short Stories

ChatGPT launches boom in AI-written e-books on Amazon

An Emerging Agricultural Practice Offers New Promise for a Climate-Smart Future

Feedback loops make climate action even more urgent, scientists say

Reducing total calories may be more effective for weight loss than intermittent fasting

Adding Exercise to Therapy May Make It More Effective

Engineer: Jaime Magiera

Interactive Technologies

January 31, 2023, 6:30–7:00pm (0.5 hours)

US still has the worst, most expensive health care of any high-income country

AI tool used to spot child abuse allegedly targets parents with disabilities

NIST Releases Voluntary AI Risk Management Framework

FROM WORKHORSE TO JOYRIDE

Artificial Intelligence for Soil Health

One in eight Americans over 50 show signs of food addiction

Engineer: Jaime Magiera

Interactive Technologies

January 24, 2023, 6:30–7:00pm (0.5 hours)

Appliance makers sad that 50% of customers won't connect smart appliances

Explosive Growth Expected Across the Micromobility Sector

Computers That Power Self-Driving Cars Could Be a Huge Driver of Global Carbon Emissions

The World's Farms Are Hooked on Phosphorus. It's a Problem

Antidepressants can cause 'emotional blunting', study shows

Rx for prolonged sitting: A five-minute stroll every half hour

Engineer: Jaime Magiera

Interactive Technologies

January 17, 2023, 6:30–7:00pm (0.5 hours)

More malicious packages posted to online repository. This time it's PyPI

Traffic Congestion on the Rise, but Still Not to 2019 Levels

Bin, app, and subscription combo pledges a cleaner kitchen, environment

Is There a Link Between Climate Change and Plant Nutrition?

Researchers shed light on how exercise preserves physical fitness during aging

'Kletska'ssa': Know How This Dutch Supermarket's Slow-Moving Cash Counters Are Helping Combat

Loneliness Among Elderly

Engineer: Jaime Magiera

Interactive Technologies

January 10, 2023, 6:30–7:00pm (0.5 hours)

FCC's new broadband map greatly overstates actual coverage, senators say

Meta ends support for original Quest headset after less than 4 years

Metaverse off to ominous start after VR headset sales shrank in 2022

EU's Artificial Intelligence Act will lead the world on regulating AI

Blueprints for Intelligence

Can the AI driving ChatGPT help to detect early signs of Alzheimer's disease?

Common food dye can trigger inflammatory bowel diseases, animal study suggests

Engineer: Jaime Magiera