

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

Dates: 2023 Q4: October through December

Prepared By: Jim Campbell, WCBN Chief Engineer

This Public Affairs Programming Report reflects the fourth Quarter activity of WCBN-FM Ann Arbor. From October through December 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 describes the station's 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.

“Pandora's Lunchbox” hosted by Mike Perini airing every Thursday 6:30 PM.

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

“It's Hot in Here” hosted by Pendle Marshall-Hallmark airing every Thursday at 4:00 PM.

WCBN Public Affairs Log:

Interactive Technologies

Tuesday, December 19, 2023, 6:30–7:00pm (0.5 hours)

Republicans slam broadband discounts for poor people, threaten to kill program

Meta's news ban in Canada remains as Online News Act goes into effect

This next generation blue light could potentially promote or hinder sleep on command

Why Are LED Indicator Lights (Especially Blue Lights) So Annoying?

Scientists might be using a flawed strategy to predict how species will fare under climate change

Diverse gut bacteria communities protect against harmful pathogens by nutrient blocking

Vegan vs. omnivorous diet: Which is more effective for weight loss?

Engineer: Jaime Magiera

Interactive Technologies

Tuesday, December 12, 2023, 6:30–7:00pm (0.5 hours)

How Digitization Can Make Government More Equitable

CVS, Rite Aid, Walgreens hand out medical records to cops without warrants

Ted Cruz wants to stop the FCC from updating data-breach notification rules

PFAS ?Forever Chemicals? Found in Freshwater Fish, Yet Most States Don't Warn Residents

Twin research indicates that a vegan diet improves cardiovascular health

AI companion robot helps some seniors fight loneliness, but others hate it

Engineer: Jaime Magiera

Interactive Technologies

Tuesday, December 05, 2023, 6:30–7:00pm (0.5 hours)

Due to AI, ?We are about to enter the era of mass spying,? says Bruce Schneier

Fossil CO2 emissions at record high in 2023

As climate chaos accelerates, which countries are polluting the most?

How Mounting Demand for Rubber Is Driving Tropical Forest Loss

Why scientists are expanding the definition of loneliness

A study unveils the link between musical preferences and our inner moral compass

Engineer: Jaime Magiera

Interactive Technologies

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

Future Floods: Global Warming Intensifies Heavy Rain ? Even More Than Expected

Meta designed platforms to get children addicted, court documents allege

New framework for using AI in health care considers medical knowledge, practices, procedures, values

Kids who feel their parents are less reliable take fewer risks vital to learning and growth

Ozempic and Wegovy have upended the diet industry. So why is the WeightWatchers CEO betting the company's future on them?

Ultra-processed foods and higher risk of mouth, throat and esophagus cancers

Engineer: Jaime Magiera

Interactive Technologies

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

What Happened to Foot Traffic in Large U.S. Cities?

How climate change could be affecting your brain

How AI avatars of the deceased could transform the way we grieve

AI faces look more real than actual human face

Cut Salt, Cut Blood Pressure

State expansion of supplemental nutrition assistance program eligibility and rates of interpersonal violence

Engineer: Jaime Magiera

Interactive Technologies

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

A New White House Plan to Create Affordable Housing: Convert Empty Office Buildings

Mental health concerns precede quits: shifts in the work discourse during the Covid-19 pandemic and great resignation

Zoom Conversations vs In-Person: Brain Activity Tells a Different Tale

Olfactory training with essential oils for patients with post-COVID-19 smell dysfunction: A case series

FDA proposes ban on potentially harmful ingredient found in some sodas

Food waste in US landfills produces emissions equal to 12 million cars

Engineer: Jaime Magiera

Interactive Technologies

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

Will ChatGPT's hallucinations be allowed to ruin your life?

California sidelines GM Cruise's driverless cars, cites safety risk

How Climate Change and Population Growth Will Transform Cities' Energy Use

Survey Shows Public Support for Trees and Wildflower Meadows in Urban Areas

Dozens of states sue Instagram-parent Meta over "addictive" features and youth mental health harms

Study shows engineered gut bacteria can treat hypertension

Engineer: Jaime Magiera

Interactive Technologies

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

Are We Witnessing the Death of the Password?

CVS, Walgreens and Rite Aid are closing thousands of stores. Here's why

Highway by another name: I-375 redesign plan disappoints many Detroiters

Last year's holiday open streets in Midtown drove \$3M in spending at local businesses

Study: "Assembly Theory" unifies physics and biology to explain evolution and complexity

Fresh light shed on mystery of infant consciousness

Engineer: Jaime Magiera

Interactive Technologies

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

Google will now make passkeys the default for personal accounts

IDC: AI is a solution for a PC industry with a sales problem

Satellite Brightness Threatens Ground-Based Astronomy, Research Shows

Bigger vehicles are more dangerous to bicyclists and pedestrians. Should their owners in Colorado pay for new safety projects?

Senate Bill 0566 (2023) - Bill to allow BRT-only lanes in Michigan

Ann Arbor Bicycle Counter Dashboard

Engineer: Jaime Magiera

Interactive Technologies

Tuesday, October 03, 2023, 6:30–7:00pm (0.5 hours)

Deepfake celebrities begin shilling products on social media, causing alarm

Dish botches satellite deorbit, gets hit with FCC's first space-debris fine

Expert: Weather Extremes Influence the Rise and Fall of Insect Populations

Report claiming net zero will cost UK trillions retracted due to "factual errors"

New study provides evidence for more effective brain-based treatment of chronic back pain

Yoga Improves CV Function, Quality of Life in HF Patients

Engineer: Jaime Magiera