

QUARTERLY ISSUES PROGRAMS LIST

QUARTERLY ISSUES PROGRAM LIST FOR STATION WGAO-FM

JANUARY 1 – MARCH 31, 2021

PLACED IN THE PUBLIC FILE APRIL 1, 2021

Section I -Issues

The station has identified the following issues as significant to our community for this quarter:

- A. First Responders
- B. Filing Taxes With the IRS
- C. COVID 19
- D. News
- E. Flu Shot
- F. St. Jude's Children's Hospital
- G. Disabilities
- H. YMCA
- I. Religion
- J. Climate Issues
- K. Political Issues

Section 2- Responsive Programs

A. First Responders

“First Responders” WGAO aired 60-Second PSA’s about First Responders from first RCF.org approximately 3 times per day throughout the quarter.

B. Filing Taxes with the IRS

“IRS.Gov” WGAO aired 60-Second PSA announcements about filing taxes with the IRS during the quarter. The spots were played daily approximately 6 times per day.

C. COVID-19

“COVID-19” WGAO aired 60-Second PSA announcements about COVID-19 from CDC.gov during the quarter. The spots were played daily approximately 8 times per day

D. News

“WGAO NEWS” WGAO aired newscasts containing local news on weekdays during the quarter 5 times a day for 5 minutes from February 15,2021 through March 31, 2021.

E. Flu Shot

“FLU SHOT” WGAO aired 60-Second PSA announcements about getting the flu shot from the CDC during the quarter. The spots were played daily approximately 3 times per day.

F. St. Jude’s Children’s Hospital

“ST. JUDE’S CHILDREN’S HOSPITAL” WGAO aired 60-Second PSA announcements from St. Jude’s Children’s Hospital during the quarter. The spots were played daily approximately 2 times per day.

G. Disabilities

“DISABILITIES” WGAO aired 60-Second PSA announcements about disabilities from the What Can You Do Campaign.org. The spots were aired daily approximately 2 times per day.

H. YMCA

“YMCA” WGAO aired 60-Second PSA announcements about the YMCA. The spots were aired daily approximately 2 times per day.

I. Religion

“SALVATION ARMY SOUNDCAST MINISTRIES” WGAO aired the program the Wonderful Words of Life from the Salvation Army every Sunday morning from 7:15 am – 7:30 am throughout the quarter.

J. Climate Issues

“CLIMATE CONNECTIONS” WGAO aired the program Climate Connections from Yale University on Sundays from 7:08 am – 7:15 am on Sunday morning mornings throughout the quarter starting 2/2/20. The shows are as follows:

Climate Connections

File	Name	Title
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(Shows CX 200128 – CX 210101 aired on Sunday 1/3/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX201228-Celebrating climate action during Kwanzaa: Environmental activist Heather McTeer Toney says African-American-led responses to climate change embody the principles of the holiday.

CX201229-More frequent, heavier rains strain U.S. dams: Many of the country’s 90,000 dams are aging and poorly maintained.

CX201230-Scientists search for ways to lock more carbon in the soil: Researchers at the Salk Institute for Biological Studies want to develop plants that can bury carbon pollution deep underground.

CX201231-The link between wine corks and climate change: Give a toast to cork forests, which store a great deal of carbon pollution.

CX210101-Climate change is influencing Marshall Islands residents' decisions to move: The low-lying island country in the Pacific is vulnerable to sea-level rise, freshwater shortages, and extreme heat.

(Shows CX 210104 – CX 210108 aired on Sunday 1/10/21 at 7:08 – 7:15 am. Each show was 90 second

CX210104-Mobile app helps Inuit hunters monitor ice conditions: As the Arctic warms, thinning sea ice poses a growing danger to hunters.

CX210105-Wildfire's torch dwindling sage-grouse habitat: The charismatic greater sage-grouse is under threat as wildfires become more frequent.

CX210106-Pandemic may lead to wider acceptance of online meetings: Business meetings held online can save money, time, and carbon pollution.

CX210107-Small Wisconsin city becomes a renewable energy leader: River Falls, Wisconsin, ranked No. 2 in the nation in 2019 for participation in its green power program.

CX210108-App helps electric vehicle drivers share private charging stations: EV match wants to make it easier for drivers to find places to power ups long)

(Shows CX 210111 – CX 210115 aired on Sunday 1/17/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX210111-Many states get poor grades on climate education standards: A recent report evaluates each state's science standards to see how clearly and accurately they cover climate change.

CX210112-Solar-powered battery packs offer cheap electricity in Tanzania: A company called Jaza Energy is providing electricity access without relying on fossil fuels.

CX210113-Environmental organizations remain overwhelmingly white: Executive Director Andrés Jimenez says increasing diversity is crucial for addressing the climate crisis.

CX210114-Salt Lake City's two sustainable fire stations: The stations are equipped with solar panels, efficient lighting, and more.

CX210115-Missouri meteorologist teaches his viewers about climate change: 'I hope that the lasting effect of me talking about climate is just more acceptance and more understanding.'

(Shows CX 210118 – CX 210122 aired on Sunday 1/24/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX210118-Advocate and scholar Beverly Wright wants justice at center of climate policies: Her experiences after Hurricane Katrina laid bare how inequity worsens the impacts of extreme weather.

CX210119-Lizards and snakes will feel global warming's effects: These cold-blooded creatures may move farther north or to higher elevations as temperatures rise.

CX210120-UK's National Health Service plans to eliminate contribution to climate change: It would be the world's first national health system to do so.

CX210121-College course teaches students how to be climate leaders: At the University of Minnesota, Twin Cities, students are learning how to create change.

CX210122-Study links hotter weather and lower student test scores: The effect was more pronounced among low-income, African-American, and Latino students whose schools often lack air conditioning.

(Shows CX 210125 – CX 210129 aired on Sunday 1/31/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX210125-Century-old Michigan home produces more energy than it uses: Even an old building can help slow global warming.

CX210126-Lockdowns led to huge drop in global warming pollution: But global emissions rose again as shelter-in-place orders lifted, recent research shows.

CX210127-Climate change adds pressures to degraded Everglades: That makes restoration efforts more urgent, says one scientist at the South Florida Water Management District.

CX210128-Warmer winters create new risks for cherished Minnesota pastime: Thin, unstable lake ice makes ice fishing more dangerous.

CX210129-How solar panels are making Puerto Rico communities more resilient: During a blackout, solar-powered community centers can provide power for equipment and storing medicine.

(Shows CX 210201 – CX 210205 aired on Sunday 2/7/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX210201-Fleas and ticks become year-round nuisance for pets: Warmer weather is helping fleas to stay active and some ticks to move northward.

CX210202-Eastern black rail imperiled by habitat loss, sea-level rise: It was recently listed as 'threatened' under the Endangered Species Act.

CX210203-Some Florida homes could lose 15% in value by 2030: Sea-level rise is causing increasing danger from tidal flooding and storm surge.

CX210204-Dynamic glass helps keep offices cool without blocking the view: A micro-thin coating on the glass can tint to reduce glare and heat.

CX210205-NFL restores a coral reef near Miami: The reef is close to the site of last year's Super Bowl

(Shows CX 210208 – CX 210212 aired on Sunday 2/14/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX210208-Ultrarunner Clare Gallagher speaks up about climate change: 'Clean air, I think, should just be a way of life.'

CX210209-Sea-level rise could threaten coastal nuclear waste facilities: A recent study identified vulnerable sites along the U.S. coast.

CX210210-We Proposed Indiana park will turn floodwaters into an attraction: The nearby Ohio River is expected to flood more often as a result of climate change.

CX210211-Montana fly-fishing lodge copes with warming rivers: Warm water contains less oxygen, which stresses fish.

CX210212-Data center gives new life to site of a former coal plant: The coal plant had been the biggest taxpayer for the city of Hammond, Indiana.

(Shows CX 210215 – CX 210219 aired on Sunday 2/21/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX210215-Flooding problems at D.C. landmarks likely to worsen: Global warming is driving intensifying rainstorms and rising seas.

CX210216-Crab speeds up destruction of coastal salt marshes: The marshes help buffer Eastern U.S. coastlines from storms.

CX210217Wed.,2/17Arkansas school district goes solar, boosts teacher pay: New panels and efficiency measures are saving the district more than \$300,000 a year.

CX210218-What COVID lockdowns show about a future with electric vehicles: With fewer gas-powered cars on the road, the air could get a lot cleaner.

CX210219-Leadership academy to teach Phoenix residents how to reduce urban heat: Planting trees can cool neighborhoods, but people don't always know where to start.

(Shows CX 210222 – CX 210226 aired on Sunday 2/28/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX210222-Climate-friendly jobs for unemployed oil and gas workers: The president has pledged to put people to work plugging abandoned oil and gas wells

.CX210223-His business is building ice castles. Will that get harder in a warming world? Brent Christensen's company constructs elaborate palaces made from icicles in four U.S. cities.

CX210224-COVID recovery should include climate solutions, researcher says: As countries rebuild their economies, they could help speed the transition to renewable energy.

CX210225-Residents of Kentucky coal town fear return of devastating floods: Floodwaters rose to dangerous levels last year in Harlan, Kentucky, where heavy rainfall has grown more common.

CX210226-Why a Charleston woman decided to demolish her home: She's just one of many who will need to retreat from rising seas

(Shows CX 210301 – CX 210305 aired on Sunday 3/7/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX210301-Tree swallows are nesting earlier in spring: That's creating new dangers for their chicks.

CX210302-Cloud seeding can boost mountain snowpack: The controversial practice has shown promise in recent research.

CX210303-Mississippi town fights back against flooding: In Duck Hill, heavy downpours would turn Main Street into a river

.CX210304-Wildfire smoke is especially dangerous for children, researcher warns: They're more at risk because their bodies are still developing and they're often more physically active than adults.

CX210305-Thoughtful design can make streets safer: It can reduce the risks to pedestrians, and make cities more walkable.

(Shows CX 210308 – CX 210312 aired on Sunday 3/14/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX210308-Lab-grown chicken approved for sale in Singapore: Proponents of "no-kill" meat say it's better for the climate than traditional agriculture.

CX210309-Climate change could drive Komodo dragons to extinction: They could lose much of their habitat during the next 30 years.

CX210310-How Indigenous people in the Amazon are using drones to protect rainforests: They're using high-tech tools to monitor illegal logging.

CX210311-Severe drought could make the Old Faithful geyser less faithful: It's happened before.

CX210312-Poet grapples with coal's legacy: He says the economic benefits of coal mining came with many costs

(Shows CX 210315 – CX 210319 aired on Sunday 3/21/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX210315-Humpback whales change their migration patterns as the climate warms: That could make it more difficult for tourists to spot the animals, Australian researcher warns.

CX210316-How global warming could harm some wild bee populations: Wild bees help pollinate crops like tomatoes.

CX210317-Solar farm to boost tax revenue in Indiana county as coal plant closes: The 5,000-acre solar and battery storage development will go online around the same time that the local coal plant is scheduled to close.

CX210318-City residents use maps to fight inequality in their neighborhoods: Racist housing policies of the past have left residents more vulnerable to the impacts of climate change today.

CX210319-Owner of a fly-fishing lodge worries about fracking: His business can't survive without clean water.

(Shows CX 210322 – CX 210326 aired on Sunday 3/28/21 at 7:08 – 7:15 am. Each show was 90 seconds long)

CX21032-Some Christians participate in "carbon fast" for Lent: It's one way to unify faith and activism.

CX210323-Artist and scientist install fake storefronts in Chicago to draw attention to climate change: The goal is to provoke people's curiosity.

CX210324-Scientists work to make solar panels more efficient: A new solar cell made with a material called perovskite has set an efficiency record for its class.

CX210325-Thu.,3/25Food rescue group in Hawaii reduces food waste, feeds community: Avoiding food waste is also good for the climate.

CX210326-NASCAR drivers try out racing version of Ford's Mustang Mach-E: The 1,400-horsepower prototype electric vehicle includes seven motors.

J. Political Issues

"POLITICAL ISSUES" WGAO aired the program *American Radio Journal* every Sunday during the quarter. The program aired from 7:00am-7:30am weekly throughout the quarter. Note: the actual airdates were for Sundays of each week with content as follows:

Air Date: March 25, 2021

(March 27, 2021 - April 2, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Amity Shlaes** from the Calvin Coolidge Presidential Foundation about the GOP's path back to power; **Andy Roth** from the Club for Growth Foundation has the *Real Story* on their latest state legislative scorecards; **Eric Boehm** of *Reason* magazine details the Biden Administration's big spending agenda; And, **Colin Hanna** from Let Freedom Ring, USA talks about the Spring season of renewal.

Air Date: March 18, 2021

(March 20, 2021 - March 26, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Liya Palagashvili** from the Mercatus Center at George Mason University about the impact of the Pro Act on the gig economy; **Scott Parkinson** from the Club for Growth has the *Real Story* on the return of Congressional earmarks; **Eric Boehm** of *Reason* magazine discusses a possible end to the Senate filibuster with **James Wallner** from the R Street Institute; And, Col. **Frank Ryan**, USMC (Ret.) explains the difference between income inequality and wealth inequality on this week's *American Radio Journal* commentary.

Air Date: March 11, 2021

(March 13, 2021 - March 19, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Gavin Roberts** from the Center for Growth & Opportunity at Utah State University about the impact of anti-price gouging laws on the spread of COVID-19; **Scott Parkinson** from the Club for Growth has the *Real Story* on congressional passage of the "Restore America Act"; **Eric Boehm** of *Reason* magazine details pork barrel spending in the COVID-19 act; And, Dr. **Paul Kengor** from the Institute for Faith & Freedom at Grove City College has an *American Radio Journal* commentary on conservatism after Trump.

Air Date: March 04, 2021

(March 6, 2021 - March 12, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Michael Farren** from the Mercatus Center at George Mason University about an alternative to raising the minimum wage; **Scott Parkinson** has the *Real Story* on the "For the People Act"; **Eric Boehm** from *Reason* magazine talks about a bail out of blue states in the COVID-19 relief bill with **Chris Edwards** of the Cato Institute; And, **Colin Hanna** from Let Freedom Ring, USA has an *American Radio Journal* commentary on the way forward for conservatives.

Air Date: February 25, 2021

(February 27, 2021 - March 5, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Nick Murray** from the Maine Policy Institute about their report *Scoring Executive Power in All 50 States*; **Scott Parkinson** from the Club for Growth has the *Real Story* on return of Congressional

earmarks; **Eric Boehm** of *Reason* magazine reports on rampant unemployment compensation fraud; And, Col. **Frank Ryan**, USMC (Ret.) has an *American Radio Journal* commentary on the difference between freedom and liberty.

Air Date: February 18, 2021

(February 20, 2021 - February 26, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Gregory Wrightstone** from the CO2 Coalition about the unreliability of wind and solar power; **Scott Parkinson** from the Club for Growth has the *Real Story* on the impact of the latest presidential impeachment vote; **Eric Boehm** of *Reason* magazine gets an update on asset forfeiture reform efforts in Arizona and New Mexico from **Paul Avelar** at the Institute for Justice; And, Dr. **Paul Kengor** from the Institute for Faith & Freedom at Grove City College has an *American Radio Journal* commentary on hate speech from the Left.

Air Date: February 12, 2021

(February 13, 2021 - February 19, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Amity Shlaes** from the Calvin Coolidge Presidential Foundation about presidential greatness; **Scott Parkinson** from the Club for Growth has the *Real Story* behind the Bitcoin surge; **Eric Boehm** from *Reason* magazine looks at proposed reforms to child welfare policy; And, **Colin Hanna** from Let Freedom Ring, USA has an *American Radio Journal* commentary on Trump impeachment 2.0.

Air Date: February 04, 2021

(February 6, 2021 - February 12, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with Dr. **Samuel Gregg** of the Acton Institute about the crafting federal economic policy; **Scott Parkinson** from the Club for Growth has the *Real Story* on the proposed COVID-19 relief package; **Eric Boehm** of *Reason* magazine explains how congressional Democrats plan to change the rules to enact a \$15 per hour minimum wage; And, Col. **Frank Ryan**, USMC (Ret.) has an *American Radio Journal* commentary on the impact of social media fact checkers.

Air Date: January 28, 2021

(January 30, 2021 - February 5, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Phil Kerpen** about the impact of business closure orders on the COVID-19 pandemic; **Scott Parkinson** from the Club for Growth has the *Real Story* on the retirement of Ohio U.S. Senator Rob Portman; **Eric Boehm** from *Reason* magazine looks at the Biden Administration's re-regulation of the U.S. economy; And, Dr. **Paul Kengor** from the Institute for Faith & Freedom at Grove City College has an *American Radio Journal* commentary on identity politics and the appointment of a new assistant U.S. Health Secretary.

Air Date: January 21, 2021

(January 23, 2021 - January 29, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Adam Thierer** from the Mercatus Center at George Mason University about big tech "de-platforming"

conservatives; **Scott Parkinson** from the Club for Growth has the *Real Story* on the Biden first 100 days agenda; **Eric Boehm** of *Reason* magazine says congressional earmarks may make a comeback; And, **Colin Hanna** from Let Freedom Ring, USA has an *American Radio Journal* commentary on how Donald Trump lost to the swamp.

Air Date: January 14, 2021

(January 16, 2021 - January 22, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Keith Naughton** of *The Hill* about the GOP after Trump; **Jessica Anderson** from Heritage Action has the *Real Story* on the conservative policy agenda in the post Trump era; **Eric Boehm** of *Reason* magazine talks with **Clark Packard** of the R. Street Institute about possible trade policy changes in a Biden Administration; And, Dr. **Paul Kengor** from the Institute for Faith & Freedom at Grove City College has an *American Radio Journal* commentary on the end of truth.

Air Date: January 07, 2021

(January 9, 2021 - January 15, 2021) This week on *American Radio Journal*: **Lowman Henry** talks with **Paul Preston** about the effort to recall California Governor Gavin Newsom; **Scott Parkinson** has the *Real Story* on the impact of the Georgia U.S. Senate elections; **Eric Boehm** of *Reason* magazine looks at why the GOP lost the Georgia U.S. Senate elections; And, Col. **Frank Ryan**, USMC (Ret.) has an *American Radio Journal* commentary on how the Pennsylvania Supreme Court tilted the presidential election.

Quarterly Issues Report

1/1/21- 3/31/21