

**WVIA-TV PUBLIC FILE
QUARTERLY ISSUES / PROGRAMS LIST
REPORT
July 1, 2015 to September 30, 2015**

[Economy](#)

Keystone Crossroads: Municipalities in Distress

Sunday, August 2, 2015

5pm – 26 minutes

Thursday, August 6, 2015

7pm – 26 Minutes

DETAILS: Pennsylvania's Act 47 program was created in the late 1980s to help struggling municipalities regain their financial footing as the state's steel industry declined and mill towns lost their tax bases. Historically, most cities and boroughs that entered Act 47 never existed. The program became a "roach motel" of sorts for distressed local governments. In 2014, Pennsylvania overhauled Act 47 and set deadlines - municipalities now have five years to exit the program, or face more intensive state intervention. But there are structural issues at the heart of these local governments' troubles - poverty, loss of industry, aging and declining populations - things no financial management program can fix. So what will it take for Pennsylvania's distressed municipalities to rebuild themselves, and become self-sustaining long-term?

Frontline#3108 – The Retirement Gamble

Tuesday, August 18, 2015

5pm – 56 minutes

Sunday, August 23, 2015

2am – 56 Minutes

DETAILS: Ten trillion dollars in Americans' retirement savings are invested in large and small accounts managed by banks, brokerages, mutual funds, and insurance companies. But whether your IRA or 401K will assure a safe retirement is largely a gamble. Building off reporting from the special "Money, Power and Wall Street," FRONTLINE raises troubling questions about how America's financial institutions protect our savings. "The Retirement Gamble" reveals how fees, self-dealing, and kickbacks bring great profits to Wall Street while imperiling the prospects of a secure future for individuals. The film questions who has the consumer's best interests in mind and whether there is a better way to manage our retirements.

Environment

Greenlife Pennsylvania #305

Friday, July 3, 2015

7pm – 26 minutes

DETAILS: Greenlife Pennsylvania takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to conservation, and feels the call to take it personally. The following topics were part of this program: Sullivan Park Restoration Project, Princeton Hydro, Clean Creek Products, Dauphin County Conservation District, and French Creek.

Growing a Greener World #508

Friday, July 3, 2015

7:30pm – 26 minutes

DETAILS: From seed to pantry, we share not only how to get the best flavors from the garden, but how to capture that harvest in a jar for year round flavor.

Greenlife Pennsylvania #101

Thursday, July 9, 2015

8pm – 25 Minutes

Friday, July 10, 2015

7pm – 25 minutes

DETAILS: Greenlife Pennsylvania takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to conservation, and feels the call to take it personally. The following topics were part of this program: Create a Backyard Habitat, Slime in the Outdoors, ZAP! Cars, Wildlife Guardians, and The Marsh Machine

Growing a Greener World #601

Thursday, July 9, 2015

8:30pm – 25 Minutes

Friday, July 10, 2015

7:30pm – 25 minutes

DETAILS: Once you get past the buzz of backyard beekeeping, what's the reality? This episode tracks the first year of newbie beekeeper Joe Lamp'l: selecting the best equipment, physically taking possession of thousands of live bees, installing them in a proper hive, harvesting the

honey, and dealing with the inevitable challenges along the way. With a Master Beekeeper offering expert advice as well as incredible visuals of the honeybee's secret world, this episode is a must-see.

Yellowstone: Land to Life

Friday, July 10, 2015

10:30pm – 26 minutes

Friday, July 24, 2015

4am – 26 Minutes

Sunday, July 26, 2015

4:30am – 26 Minutes

DETAILS: People come to Yellowstone primarily because of the unusual thermal features and opportunities to view wildlife, often not realizing they are standing on one of the world's largest active volcanoes. This film presents an interpretation of the sweeping geologic story of Yellowstone, from glaciation to mountain-building to the gigantic caldera of a volcano. "Yellowstone: Land to Life" was filmed over two years in all four seasons and delves deeply into the significance behind the scenery. It also explores the bonds between the landscape and biology -- how Yellowstone's geology influences where life exists and how it evolves. The film also contemplates our connection as well: humankind's relationship to Yellowstone, the world's first and most famous national park.

Greenlife Pennsylvania #102

Thursday, July 16, 2015

8pm – 25 Minutes

Friday, July 17, 2015

7pm – 25 minutes

Wednesday, July 22, 2015

4:30am – 25 Minutes

DETAILS: Greenlife Pennsylvania takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to conservation, and feels the call to take it personally. The following topics were part of this program: Treevitalize, Stony Creek White Water Park, Fuel for Tomorrow – Biomass, Tannersville Cranberry Bog, and Making Re-used Art.

Growing a Greener World #602

Thursday, July 16, 2015

8:30pm – 25 Minutes

Friday, July 17, 2015

7:30pm – 25 minutes

DETAILS: Soil experts agree: the most effective amendment you can add to your garden to improve soil quality is compost. Best of all, you can make it at home for free! Yet many people are confused about how to get started, unclear about what can be composted, or just want to get better compost faster. Joe Lamp'l takes you on a behind the scenes look at everything you need to know to make it yourself, including a do-it-yourself compost bin using recycled pallets.

Greenlife Pennsylvania #103

Thursday, July 23, 2015

8pm – 25 minutes

Friday, July 24, 2015

7pm – 25 Minutes

DETAILS: Greenlife Pennsylvania takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to conservation, and feels the call to take it personally. The following topics were part of this program: Plant Native, Explore the West Branch, Falling Water, An Unlikely Place for a Nest, and Green Burials.

Growing a Greener World #603

Thursday, July 23, 2015

8:30pm – 25 Minutes

Friday, July 24, 2015

7:30pm – 25 minutes

DETAILS: Some do it for the meat, some for the eggs, some just to have a few feathered friends clucking about in the garden. But there's no doubt that the newfound popularity of backyard chickens has turned many a city-dwelling executive into a weekend urban farmer. Joe Lamp'l and Theresa Loe help you introduce chickens to your yard, and Todd Brock, co-author of Building Chicken Coops for Dummies, shows a solution for housing a flock that even a novice DIYer can handle.

Greenlife Pennsylvania #104

Thursday, July 30, 2015

8pm – 27 Minutes

Friday, July 31, 2015

7pm – 27 minutes

DETAILS: Greenlife Pennsylvania takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to conservation, and feels the call to take it personally. The following topics were part of this

program: Return of the Lehigh Gap, Closing the College Loop, The Great Allegheny Passage, Growing Trout, and Our Historic Tree Nursery.

Growing a Greener World #604

Thursday, July 30, 2015

8:30pm – 25 Minutes

Friday, July 31, 2015

7:30pm – 25 minutes

DETAILS: You may think it's a title reserved for vast state parks or federally-protected natural areas, but anyone can create a Certified Wildlife Habitat in their own backyard! In this episode, an expert from the National Wildlife Federation outlines the simple steps to making your own landscape a lot wilder. We also visit a local Certified Wildlife Habitat school where outdoor garden classrooms engage youngsters in nature and teach them about important environmental issues.

Greenlife Pennsylvania #105

Thursday, August 6, 2015

8pm – 26 Minutes

Friday, August 7, 2015

7pm – 26 minutes

DETAILS: Greenlife Pennsylvania takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to conservation, and feels the call to take it personally. The following topics were part of this program: Philly Outward Bound, Bear Run Nature Reserve, Close the Loop, Helping Pollinators, and Geochae.

Growing a Greener World #605

Thursday, August 6, 2015

8:30pm – 25 Minutes

Friday, August 7, 2015

7:30pm – 25 minutes

DETAILS: Nothing scares new gardeners (and even some veterans) like starting a vegetable crop from seed. But there's no better way to really know what you're growing and turn your gardening habit into a year-round endeavor. This episode demystifies seeds and offers a crash course in starting a productive and successful garden from scratch. Host Joe Lamp'l starts seeds both inside and outside and demonstrates expert techniques from his own kitchen and food garden.

Seeking the Greatest Good

Tuesday, August 11, 2015

7pm – 56 Minutes

Thursday, September 3, 2015

7pm – 56 Minutes

DETAILS: Although born of wealth and privilege, Gifford Pinchot (1865-1946) dedicated his life to public service - advocating for the sustainable management of natural resources. He championed the establishment of the National Forests and the U.S. Forest Service, where he served as its first chief under President Theodore Roosevelt. Pinchot believed in the democratization of national resources, and fought to ensure that a few powerful individuals could not monopolize these resources for their own financial gain. To him, natural wealth belonged to the the nation as a whole, and therefore should provide "the greatest good to the greatest number of people for the long run." **SEEKING THE GREATEST GOOD** chronicles the legacy of Pinchot's "practical conservation" philosophy, and celebrates its relevance in helping to understand and solve today's conservation challenges. Supplemented by archival materials and awe-inspiring nature photography, **SEEKING THE GREATEST GOOD** interweaves events in U.S. environmental history with Pinchot's life story and career achievements. The documentary also profiles those responsible for shaping Pinchot's principles and perspectives, including his parents, Mary and James; George Perkins Marsh and his landmark 1865 book, *Man and Nature*; and fellow progressives John Muir and George Bird Grinnell.

Greenlife Pennsylvania #107

Friday, August 21, 2015

7pm – 27 minutes

DETAILS: *Greenlife Pennsylvania* takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to conservation, and feels the call to take it personally. The following topics were part of this program: Friendship Farms, Stars n' Parks – Dark Skies Party, Lacawac Sanctuary, RiverQuest, and Greening up Harrisburg's Downtown.

Growing a Greener World #607

Friday, August 21, 2015

7:30pm – 25 minutes

DETAILS: Trying to live in harmony with nature can test anyone's patience, especially when uninvited critters and pests use our gardens and landscapes as one giant dinner buffet. In this important episode, we explore a low-cost and simple (but highly effective) deer barrier that absolutely anyone can make. But deer aren't the only nuisance; we explore natural, safe, and humane ways to repel other common furry garden and landscape pests for good, too.

Thin Ice – The Inside Story of Climate Change

Thursday, August 27, 2015

7pm – 56 minutes

DETAILS: THIN ICE - THE INSIDE STORY OF CLIMATE SCIENCE is an award-winning documentary that focuses on climate scientists and their research. Filmmaker Simon Lamb interviews the scientists and allows them to explain their work in the field of climate science. The film discusses the physics of greenhouse gases, how average world temperatures are determined, and how regular patterns of warming and cooling are correlated with carbon dioxide and other greenhouse gases. THIN ICE introduces viewers to scientists drilling in the Antarctic for climate history from ice and sediment cores, to others measuring changes in the atmosphere, oceans and ice sheets. The scientists discuss their work, and their hopes and fears with a candor and directness rarely seen by the public.

Greenlife Pennsylvania #108

Thursday, August 27, 2015

8pm – 26 Minutes

Friday, August 28, 2015

7pm – 26 minutes

DETAILS: Greenlife Pennsylvania takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to conservation, and feels the call to take it personally. The following topics were part of this program: Avian Research – Laurel Highlands, A Mega Race, Eagle Institute, Whitelight Productions, and Wilkes-Barre Waterfront Revitalization.

Growing a Greener World #608

Thursday, August 27, 2015

8:30pm – 25 Minutes

Friday, August 28, 2015

7:30pm – 25 minutes

DETAILS: Eating local and seasonal is more than just a foodie trend. Some people have the time and land to grow their own food. Some have the expertise to do it. But few have both. These challenges have given birth to a new cottage industry that creates win-win partnerships and reaches far beyond the garden plots themselves. We meet some young urban professionals who have started successful businesses that reap the rewards of these symbiotic relationships.

Looking to the River

Tuesday, September 1, 2015

7pm – 56 Minutes

Sunday, September 6, 2015

5pm – 56 Minutes

DETAILS: A one-hour documentary film produced by WVIA that examines critical contemporary issues pertaining to the Susquehanna River's Middle Basin—economic development, environmental protection, and cultural preservation—through their connection to the profound history and heritage of the river and its 27,000 square-mile watershed.

Greenlife Pennsylvania #109

Thursday, September 3, 2015

8pm – 26 minutes

Friday, September 4, 2015

7pm – 26 minutes

DETAILS: Greenlife Pennsylvania takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to conservation, and feels the call to take it personally. The following topics were part of this program: An Audtit for Winter, Lacawac Sanctuary, and Studying the Little Things.

Growing a Greener World #609

Thursday, September 3, 2015

8:30pm – 25 minutes

Friday, September 4, 2015

7:30pm – 25 minutes

DETAILS: Amidst the hustle and bustle, few would guess that sitting high above rush hour traffic are full-production organic farms growing food in only eight to twelve inches of soil on the rooftops of New York City buildings. We visit two such one-acre farms to learn how they are creating a whole new model for locally-grown urban food. But their sky-high gardening techniques aren't exclusive to the Big Apple; they share secrets for duplicating their results anywhere in the world.

Greenlife Pennsylvania #110

Thursday, September 10, 2015

8pm – 26 minutes

Friday, September 11, 2015

7pm – 26 minutes

DETAILS: Greenlife Pennsylvania takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to

conservation, and feels the call to take it personally. The following topics were part of this program: Pandya Recycling, Vinylux, Tracking Slumbering Bears, and more

Growing a Greener World #610

Thursday, September 10, 2015

8:30pm – 25 minutes

Friday, September 11, 2015

7:30pm – 25 minutes

DETAILS: The humble honeybee plays a critical role in our global ecosystem, and its endangered status threatens the very food chain that humanity depends on for survival. While the plight of the honeybee is still a struggle, more people than ever are stepping up in ways both great and small. From major corporations to individual citizens across the country, see what some are doing to create safer habitats and environments and learn how we can make a difference at home.

Greenlife Pennsylvania #201

Friday, September 18, 2015

7pm – 26 minutes

DETAILS: Greenlife Pennsylvania takes viewers to the conservation front; places where the problems and the science can be seen and heard with thought-provoking reality, and where individuals and organizations are fighting back with cutting-edge tactics and a can-do spirit. The series inspires through personal actions, paired with compelling journeys, diverse communities and landscapes of Pennsylvania. The viewer gains an appreciation, a visceral connection to conservation, and feels the call to take it personally. The following topics were part of this program: Creepy Crawlies, Ohio State Park and Stormwater Improvements.

Growing a Greener World #611

Friday, September 18, 2015

7:30pm – 25 minutes

DETAILS: Annie's Annuals and Perennials is a small retail nursery specializing in growing plants that large commercial operations have long since passed over. Adding these rare and heirloom plants to our own garden adds beauty but also preserves the species for the future. Learn about green practices like biodegradable plant labels, recycling programs, and eco-friendly growing techniques, and then hit the kitchen with your favorite heirloom tomatoes for a spicy gazpacho.

Health and Wellness Concerns:

Call the Doctor: “Healthy Outdoors”

Wednesday, July 1, 2015

7pm – 55 Minutes

Thursday, July 2, 2015

10pm – 55 Minutes

Sunday, July 5, 2015

4pm – 55 Minutes

Wednesday, July 22, 2015

7pm – 55 Minutes

Thursday, July 23, 2015

10pm – 55 Minutes

Sunday, July 26, 2015

4pm – 55 Minutes

Wednesday, August 12, 2015

7pm – 55 Minutes

Thursday, August 13, 2015

10pm – 55 Minutes

Sunday, August 16, 2015

4pm – 55 Minutes

Wednesday, September 2, 2015

7pm – 55 Minutes

Thursday, September 3, 2015

10pm – 55 Minutes

Sunday, September 6, 2015

4pm – 55 Minutes

DETAILS: Our goal is to help viewers recognize the importance of getting outside and experiencing the possible health benefits that a walk while supplying them with direct contact to local resources. Residents throughout Northeastern Pennsylvania and the Central Susquehanna Valley use local trails for walking, jogging, bicycling, enjoying nature, exercising their dogs, socializing, and fitness activities. We answer the question, how using the trails keep you healthy.

Call the Doctor: “Heart Disease part 1”

Wednesday, July 8, 2015

7pm – 55 Minutes

Thursday, July 9, 2015

10pm – 55 Minutes

Sunday, July 12, 2015

4pm – 55 Minutes

DETAILS: The goal of this program is to help you to recognize the importance of keeping your heart healthy, while supplying you with direct contact to local resources. Throughout the show we're going to share personal stories from those whose lives have been affected by heart disease.

We'll talk with a variety of local doctors, clinicians, and representatives from organizations in our region about the importance of maintaining your heart health.

Call the Doctor: "Heart Disease part 2"

Wednesday, July 15, 2015

7pm – 55 Minutes

Thursday, July 16, 2015

10pm – 55 Minutes

Sunday, July 19, 2015

4pm – 55 Minutes

DETAILS: We all can benefit from a healthy lifestyle. Now is the time. Take the steps toward a heart healthy life. We'll talk with a variety of local doctors, clinicians, and representatives from organizations prepared to help you to live a healthier life.

Call the Doctor: "Addiction part 1"

Wednesday, July 29, 2015

7pm – 55 Minutes

Thursday, July 30, 2015

10pm – 55 Minutes

Sunday, August 2, 2015

4pm – 55 Minutes

DETAILS: Personal stories from those, whose lives have been affected by addiction, were shared and a panel of local doctors, clinicians, people in recovery, and representatives from organizations in our region, who help people in addiction move toward a life in recovery discussed the issue.

Call the Doctor: "Addiction part 2"

Wednesday, August 5, 2015

7pm – 55 Minutes

Thursday, August 6, 2015

10pm – 55 Minutes

Sunday, August 9, 2015

4pm – 55 Minutes

DETAILS: It's time to reclaim your life. Whether you are a person in active addiction or the family member of an alcoholic or drug addict, there is hope. Recovery is possible. Now is your time... take the steps toward the life you deserve. This program's goal is to help people achieve the peace they need to reclaim their life and start living. Recovery from addiction is the topic.

Call the Doctor: “Diabetes: Signs, Changes and Resources”

Wednesday, August 19, 2015

7pm – 55 Minutes

Thursday, August 20, 2015

10pm – 55 Minutes

Sunday, August 23, 2015

4pm – 55 Minutes

DETAILS: It is important to know the warning signs of Diabetes. Ignoring them can be life threatening. Lifestyle changes can help to manage symptoms. Our goal is to help viewers learn to live a healthy, happy life with diabetes.

Call the Doctor: “Obesity: Risk Factors, Treatment & Support”

Wednesday, August 26, 2015

7pm – 55 Minutes

Thursday, August 27, 2015

10pm – 55 Minutes

Sunday, August 30, 2015

4pm – 55 Minutes

DETAILS: Our goal is to help viewers recognize the importance of managing their weight and avoiding the effects of obesity on health while supplying viewers with direct contact to local resources.

Call the Doctor: “Alzheimer’s part 1”

Wednesday, September 9, 2015

7pm – 55 Minutes

Sunday, September 13, 2015

4pm – 55 Minutes

DETAILS: On this special presentation of Call the Doctor, we discussed the Signs, Symptoms and Planning of Alzheimer's Disease and supplied viewers with direct contact to local resources.

Call the Doctor: “Alzheimer’s part 2”

Wednesday, September 16, 2015

7pm – 55 Minutes

Thursday, September 17, 2015

10pm – 55 Minutes

Sunday, September 20, 2015

4pm – 55 Minutes

DETAILS: On this special presentation of Call the Doctor, we discussed the Acceptance and Care that are needed with an Alzheimer's patient and supplied viewers with direct contact to local resources.

Call the Doctor: “Arthritis: Signs, Symptoms & Testing”

Wednesday, September 23, 2015

7pm – 55 Minutes

Thursday, September 24, 2015

10pm – 55 Minutes

Sunday, September 27, 2015

4pm – 55 Minutes

DETAILS: Our goal is to help viewers recognize the importance of identifying the warning signs and symptoms of arthritis while supplying viewers with direct contact to local resources.

Call the Doctor: “Arthritis: Changes, Resources and Treatments”

Wednesday, September 30, 2015

7pm – 55 Minutes

DETAILS: It is important to know that viewers can manage their Arthritis pain. In addition to the various treatments available, lifestyle changes can help alleviate symptoms. Our goal is to help them learn to live a healthy, happy life with Arthritis.

[History & Heritage](#)

Abolitionists: American Experience - The Abolitionist Part 1

Tuesday, July 7, 2015

8pm – 56 minutes

DETAILS: Shared beliefs about slavery bring together Angelina Grimke, the daughter of a Charleston plantation family, who moves north and becomes a public speaker against slavery; Frederick Douglass, a young slave who becomes hopeful when he hears about the abolitionists; William Lloyd Garrison, who founds the newspaper The Liberator, a powerful voice for the movement; Harriet Beecher Stowe, whose first trip to the South changes her life and her writing; and John Brown, who devotes his life to the cause. The abolitionist movement, however, is in disarray and increasing violence raises doubts about the efficacy of its pacifist tactics.

Abolitionists: American Experience - The Abolitionist Part 2

Tuesday, July 7, 2015

9pm – 56 minutes

DETAILS: Shared beliefs about slavery bring together Angelina Grimke, the daughter of a Charleston plantation family, who moves north and becomes a public speaker against slavery; Frederick Douglass, a young slave who becomes hopeful when he hears about the abolitionists; William Lloyd Garrison, who founds the newspaper The Liberator, a powerful voice for the movement; Harriet Beecher Stowe, whose first trip to the South changes her life and her writing; and John Brown, who devotes his life to the cause. The abolitionist movement, however, is in disarray and increasing violence raises doubts about the efficacy of its pacifist tactics.

Abolitionists: American Experience - The Abolitionist Part 3

Tuesday, July 14, 2015

8pm – 56 minutes

DETAILS: Shared beliefs about slavery bring together Angelina Grimke, the daughter of a Charleston plantation family, who moves north and becomes a public speaker against slavery; Frederick Douglass, a young slave who becomes hopeful when he hears about the abolitionists; William Lloyd Garrison, who founds the newspaper *The Liberator*, a powerful voice for the movement; Harriet Beecher Stowe, whose first trip to the South changes her life and her writing; and John Brown, who devotes his life to the cause. The abolitionist movement, however, is in disarray and increasing violence raises doubts about the efficacy of its pacifist tactics.

Bomb

Tuesday, July 28, 2015

8pm – 116 minutes

Sunday, August 2, 2015

3am – 116 Minutes

DETAILS: See how America developed the most destructive invention in human history - the nuclear bomb - how it changed the world and how it continues to loom large in our lives. Hear from historians and those who experienced the dawn of the atomic age

Stories from the Mines

Monday, September 7, 2015

4am – 89 Minutes

Monday, September 7, 2015

7pm – 89 Minutes

DETAILS: *STORIES FROM THE MINES* dramatizes and documents anthracite coal's tragic and indisputable role in profoundly influencing the relationship among organized labor, organized wealth and the United States government. The program captures a highly influential moment of American democracy in action and explains — in unique historical detail — how American labor policies and practices were permanently affected by the volatile relationship between immigrant coal miners of Northeastern Pennsylvania and the industrialists who employed them.

History & Voting Rights

1964: The Fight For A Right

Tuesday, September 29, 2015

7pm – 56 Minutes

DETAILS: By the mid twentieth century, Mississippi's African Americans had suffered from nearly 75 years of slavery by another name - Jim Crow discrimination. In 1964 in Mississippi, people died in an effort to force the state to allow African Americans to exercise their

constitutional right to vote. Although, the 50th anniversary of Freedom Summer has passed, the struggle for voting rights is still pertinent. According to the NAACP, states have recently passed the most laws limiting voter participation since Jim Crow. Moreover, these laws also disenfranchise other people of color, the elderly, poor, and disabled. With the 2015 anniversary of the Voting Rights Act as well as the upcoming presidential primaries and general election, voting rights will remain at the forefront of a national debate. With historical footage and interview with Freedom Summer architects and volunteers, as well as present day activists, 1964: THE FIGHT FOR A RIGHT uses Mississippi to explain American voting issues in the last 150 years. For instance, why are red states red?

State Infrastructure

Keystone Crossroads: Bridging Our Communities

Sunday, August 2, 2015

5:30pm – 26 minutes

Thursday, August 6, 2015

7:30pm – 26 Minutes

DETAILS: Pennsylvania's bridges provide safe passage across our state's waterways and roadways, but they also connect communities, spanning geographic, cultural and socioeconomic divides. These bridges were built as cities were growing, and they've stood in place as the realities of transportation have changed over time. Now they're getting older. Many have outlived their intended lifespans and intended uses, and they've fallen into structural deficiency. As the state repairs and rebuilds its bridges for the 21st century, what can it learn from the work done so far? How can Pennsylvania make the best choices today to sustain its connections for future generations? Keystone Crossroads: Bridging Our Communities explores some of the state's iconic bridges for answers.

Work Force Readiness

Degrees That Work – #105 (Going Green)

Tuesday, July 21, 2015

7pm – 28 Minutes

DETAILS: This episode examines Agriculture and Resource Conservation and Pollution Prevention and Environmental Cleanup. From farm to plate, the effort of a committed sustainable farmer to produce lettuce is documented, and the viability of careers in sustainable agriculture is explored. A trip to the recycling center in Pennsylvania's largest county reveals opportunities and challenges in the Pollution Prevention and Environmental Cleanup sector. The episode also includes a look at how colleges are incorporating green to better prepare students for an exciting future.

Degrees That Work – #106 (Going Green II)

Tuesday, July 21, 2015

7:30pm – 28 Minutes

DETAILS: This episode explores two of the sectors: Energy Efficiency and Renewable Energy. Exciting career possibilities in those fields are revealed by national experts and through the experiences of building science and sustainable design majors completing a green project. A trip to Washington, D.C. is included to visit the first LEED platinum-certified office building in the nation's capital.

Degrees That Work – #201 (Natural Gas)

Tuesday, July 28, 2015

7pm – 28 Minutes

DETAILS: While natural gas has been extracted for more than a century, advancements in technology have accelerated the industry's development in recent years. The capability to access vast natural gas reservoirs contained in shale has generated a "boom" in Pennsylvania and neighboring states. The result is rewarding career opportunities, especially for those with a technical skill set. This episode of degrees that work.tv explores various career paths, explains the basics of natural gas drilling and production and visits a typical well site in north-central Pennsylvania. Considerable time is spent shadowing an automation technician, an IT expert and a welding engineer, all of whom are working in the field. As one of them explains, "Now is a great time to jump on board!"

Degrees That Work – #202 (Management)

Tuesday, July 28, 2015

7:30pm – 28 Minutes

Wednesday, August 19, 2015

4:30am – 28 Minutes

DETAILS: In addition to exploring their individual career paths and present-day duties, the episode highlights management principles and offers advice on how young people can explore the possibilities of a future in management.

Degrees That Work – #103 (Advanced Manufacturing)

Tuesday, August 18, 2015

4am – 28 Minutes

DETAILS: The program features a group of manufacturing students, who possess the hands-on, high-tech skills desired by manufacturers. The students test their skills by designing and building an off-road vehicle for an exciting international competition in Quebec: Baja SAE Montreal. In addition to chronicling the students' preparation and performance at the event, the episode provides an inside view of manufacturing with representatives from the National Association of Manufacturers, the nation's largest industrial trade organization, and Synthes and Victaulic, two leading worldwide manufactures.

Degrees That Work – #104 (Plastics)

Tuesday, August 18, 2015

4:30am – 28 Minutes

DETAILS: The expertise of national experts is combined with the work of high school students engaged in a plastics project to illuminate the exciting nature and possibilities of the field. Visits to NPE 2009 in Chicago, the largest gathering of plastics professionals in the world, and to K'NEX Brands, one of the largest injection molders in the country, provide additional insight into a sector that offers ample, rewarding career opportunities.