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## **ISSUES AND PROGRAMS LIST**

April 01, 2019 – June 30, 2019

### **KCTS 9 & KYVE 47**

401 Mercer Street  
Seattle, Washington 98109

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Selected Issues:

**A Region in Transition: Urban Development**

**Immigration and Refugees**

**Race and Social Justice Issues**

**Environment and Ecology**

**Tech and Science Innovation**

### **A Region in Transition: Urban Development**

Puget Sound is in the midst of a major transformation. Seattle alone added 21,000 new residents in 2016, an average of 57 each day, making it the fastest growing city in the country. What does this mean for the people who live here, and for those just arriving? What will this place look like 10 years from now? We will explore these questions throughout the year via written pieces, video and multimedia.

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IN CLOSE: The Teardown #1, #304

(03:42) Magazine (**Local**)

Sun, 03/31/2019 - Sat, 05/25/2019 various times

As Seattle's viaduct is razed, lives are changed. We tell the stories of those impacted.

### **Immigration and Refugees**

Our region and country continue to be ever-more ethnically diverse. To foster an understanding and welcoming community we share the stories of the immigrant history past and present. A broad examination from news reports to personal stories connect the recent refugee crises around the globe to the impact in our communities. KCTS 9's Borders & Heritage is a committed series that looks at the region through the eyes of immigrants.

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FINDING YOUR ROOTS #408

(56:46) Other (PBS)

Mon, 04/01/2019 06:00AM

Mon, 04/01/2019 12:00PM

Finding Your Roots with Henry Louis Gates, Jr. is the 12th and latest series from the renowned cultural critic and Harvard scholar. In this 10-part series, Professor Gates continues the quest he begun in African American Lives 1 and 2 and Faces of America delving into the genealogy and genetics of an all new group of famous Americans. The series combines history and science in a fascinating exploration of race, family, and identity in today's America. Each hour features a different pair of celebrity guests, who are bound together by an intimate, sometimes hidden link, whether it be as old friends, through long-lost relatives, or even through a common ancestral past.

FRONTLINE: Marcos Doesn't Live Here Anymore #3710

(01:56:46) Documentary (PBS)

Mon, 04/15/2019 09:00PM

A decorated Marine veteran fights to reunite her family after her undocumented husband is deported. With Independent Lens and Voces, filmmaker David Sutherland weaves a parallel love and immigration story set in a world often lived in the shadows.

BORDERS & HERITAGE: Reina (Queen) #312

(04:43) Magazine (**Local**)

Fri, 04/26/2019 01:22AM

Thu, 06/20/2019 04:51PM

Seattle-based choreographer Alicia Mullikin is opening minds and challenging long-existing stereotypical notions of who can be a dancer.

CHINESE EXCLUSION ACT: AMERICAN EXPERIENCE #2909

Thu, 05/02/2019 01:00PM

(01:53:37) Documentary (PBS)

Examine the origin, history and impact of the 1882 law that made it illegal for Chinese workers to come to America and for Chinese nationals already here ever to become U.S. citizens. It remained in force for more than 60 years.

BORDERS & HERITAGE: A Poet's Journey, from Immigrant to Poet Laureate #311

(04:19) Magazine (**Local**)

Fri, 05/17/2019 04:52PM

Fleeing a war torn El Salvador, Claudia Castro Luna and her family immigrated to the United States when she was a teenager. Arriving as a high school student not speaking a word of English, now as an adult she is the newly inaugurated Poet Laureate of Washington state. Learn more about her incredible journey and how she came to master the language of a new home.

BORDERS & HERITAGE: Vietnamese Refugees #314

(05:42) Magazine (**Local**)

Sat, 04/13/2019 - Wed, 06/26/2019 various times

A Vietnamese refugee and his family grapple with life under threat of deportation.

BORDERS & HERITAGE: Abel Rocha: Songs of the Workers #313

(05:40) Magazine (**Local**)

Mon, 04/22/2019 01:23AM

Sat, 06/01/2019 01:49AM

Profile of Mexican folksinger Abel Rocha, and the workers' ballads he sings and plays.

BORDERS & HERITAGE: Tacoma Refugee Choir #318

(05:36) Magazine (**Local**)

Fri, 05/03/2019 - Thu, 06/27/2019 various times

The Tacoma Refugee Choir brings together immigrants, refugees and community members through song.

THE ITO SISTERS: An American Story

(56:46) Documentary (Independent via NETA)

Mon, 05/13/2019 13:00

Capturing stories of the earliest Japanese immigrants to the United States, this award-winning documentary focuses on the experiences of Issei (immigrant) and Nisei (first generation born in the U.S.) women, whose voices have largely been excluded from American history.

INDEPENDENT LENS: Harvest Season

(01:56:46) Documentary (PBS)

Sat, 05/18/2019 23:00

California's Napa Valley is one of the premier wine-producing regions in the world, celebrated as an idyllic and luxurious destination. Yet many of the workers and the small producers with roots in the fields are rarely credited for the valley's famed bounty. Filmed over the course of one agricultural year, the program takes an "other side of the valley" approach, giving an unique view of the dramatic process that goes into making some of the world's most celebrated wines.

NORMAN MINETA and HIS LEGACY: An American Story  
(56:46) Documentary (Independent from Bridge Media Inc. and PBS)

Mon, 05/20/2019 21:00

Meet the statesman who served as cabinet secretary for presidents Clinton and George Bush. Imprisoned by the U.S. during WWII for his Japanese ancestry, Mineta rose to become the first Asian American to serve in a presidential cabinet.

### **Race and Social Justice Issues**

With rising racial and social tensions erupting around our country and within our communities, many are looking to understand these complex issues and find effective solutions. As a result of our civically-engaged citizens, Seattle has become a model for progressive policies. We provide an informative look at the history and present-day reality of racial, gender, and social inequality, and the solutions implemented across our region.

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BORDERS & HERITAGE: Creating a Black Trans Faith #315

(05:48) Magazine (**Local**)

Mon, 04/01/2019 - Sat, 06/22/2019 various times

J Mase III, a poet and educator, works to create a theology that specifically addresses the needs of black trans people.

CENTRAL PARK FIVE

(01:59:24) Documentary (PBS)

Tue, 04/02/2019 09:00PM

Late in the evening of April 19, 1989, Tricia Meili, a 28-year-old white investment banker, went jogging through Central Park in New York City. When she was found hours later, she had been brutally raped, beaten and left for dead. This film examines the notorious crime, the media response and the public outcry it triggered, and the miscarriage of justice that followed it, probing the larger issues it raises about our nation's complicated past.

INDEPENDENT LENS: TRE MAISON DASAN #2013

(01:26:46) Documentary (PBS)

Sat, 04/06/2019 11:00PM

Explore the lives of Tre, Maison and Dasan, three of the estimated one in 14 American children with a parent in prison. Take an emotional look at relationships tested by separation and the challenges of growing up with a parent behind bars.

RECONSTRUCTION: AMERICA AFTER THE CIVIL WAR #101-102

(01:56:46) Documentary (PBS)

Tue, 04/09/2019 – 04/23/2019 various times

Experience the aftermath of the Civil War - a bewildering, exhilarating and terrifying time. For African Americans, despite their hard-won freedom, support for their social, economic and political gains did not last.

IN CLOSE: Seattle's Black Panther Mural #299

(06:32) Magazine (**Local**)

Sat, 04/13/2019 08:47PM

Mon, 04/29/2019 03:44PM

Thu, 05/02/2019 09:48PM

Franklin High School students paint a mural honoring the Seattle Chapter of the Black Panther Party on its 50th anniversary.

MANIFEST JUSTICE

(29:02) Documentary (**Local**)

Sun, 04/14/2019 12:00PM

Fri, 04/19/2019 10:30PM

Against the backdrop of King County's pledge to reach 'Zero Youth Detention', 17-year old Jamari faces up to four years of detention after pleading guilty to robbery. Leading up to his sentencing, community justice advocates will urge the judge that Jamari is reformed, but prosecutors are skeptical.

BOSS: THE BLACK EXPERIENCE IN BUSINESS

(01:56:46) Documentary (PBS)

Tue, 04/23/2019 08:00PM

Tue, 04/30/2019 01:00PM

Learn about the untold story of African American entrepreneurship, where skill, industriousness, ingenuity and sheer courage in the face of overwhelming odds provide the backbone of this nation's economic and social growth. Stanley Nelson directs.

INDEPENDENT LENS: Charm City #2015

(01:26:46) Documentary (PBS)

Sat, 04/27/2019 11:00PM

Meet a group of Baltimore citizens, police and government officials as they cope with the consequences of three years of unparalleled violence. With grit, fury and compassion, they're trying to reclaim their city's future.

INDEPENDENT LENS: Out of State #2016

(56:46) Documentary (PBS)

Sat, 05/11/2019 11:00PM

Shipped thousands of miles away from Hawaii to a private prison in the Arizona desert, two Native Hawaiians discover their indigenous traditions from a fellow inmate serving a life sentence.

FRONTLINE: SUPREME REVENGE #3714

(56:46) Documentary (PBS)

Tue, 05/21/2019 10:00PM

Inside the no-holds-barred war for control of the Supreme Court. From Brett Kavanaugh to Robert Bork, an investigation of how a 30-year-old grievance transformed the Court and turned confirmations into bitter, partisan conflicts.

INDEPENDENT LENS: Wrestle #2018

(01:26:46) Documentary (PBS)

Sat, 05/25/2019 11:00PM

Meet four Alabama high school wrestlers facing challenges on and off the mat. Along with their coach, they grapple with obstacles that jeopardize their success but, despite the odds, these young men pursue their goals with humor and courage.

STONEWALL UPRISING: AMERICAN EXPERIENCE #2309

(01:56:46) Documentary (PBS)

Tue, 06/04/2019 08:00PM

Sat, 06/08/2019 12:00AM

"Stonewall Uprising" explores the dramatic event that launched a worldwide rights movement. Told by those who took part, from drag queens and street hustlers to police detectives, journalists and a former mayor of New York, and featuring a rich trove of archival footage, this film revisits a time when homosexual acts were illegal throughout America, and homosexuality itself was seen as a form of mental illness. Hunted and often entrapped by undercover police in their hometowns, gays from around the U.S. began fleeing to New York in search of a sanctuary. Hounded there still by an aggressive police force, they found refuge in a Mafia-run gay bar in Greenwich Village, the Stonewall Inn. When police raided Stonewall on June 28, 1969, gay men and women did something they had not done before: they fought back. As the streets of New York erupted into violent protests and street demonstrations, the collective anger announced that the gay rights movement had arrived.

LAVENDER SCARE

(56:46) Documentary (PBS)

Tue, 06/18/2019 09:00PM

Learn the untold story of how tens of thousands of homosexual federal workers were either fired or denied employment in the 1950s, stirring outrage in the gay community and starting an LGBTQ rights movement with an unlikely hero at the forefront.

FRONTLINE: Documenting Hate: New American Nazis #3617

(56:16) Documentary (PBS)

Tue, 06/18/2019 10:00PM

Exposing a neo-Nazi group that has actively recruited inside the U.S. military. An investigation with ProPublica shows the group's terrorist objectives and how it gained strength after the 2017 Charlottesville rally.

TIANANMEN: SEVEN WEEKS THAT CHANGED THE WORLD

(01:56:46) Documentary (PBS)

Tue, 06/25/2019 09:00PM

Uncover the true story of the seven-week period that changed China forever. On June 4, 1989, a violent and bloody pro-democracy demonstration ended, leaving thousands dead and laying the foundation for China's future.

INDEPENDENT LENS: The Providers

(01:56:46) Documentary (PBS)

Mon, 04/08/2019 22:00

Set against a backdrop of the physician shortage and opioid epidemic in rural America, the program follows three healthcare providers in New Mexico at clinics that offer care to all who walk through the doors, regardless of ability to pay.

**Environment and Ecology**

The Pacific Northwest region is well-known for its natural and outdoors lifestyle. It's a feature that makes it one of the fastest growing areas in the country. With climate change on the rise, we may be at risk of losing the iconic landscapes, vegetation, and creatures. From the Pacific Ocean, to the Puget Sound, to the Snake River we provide a thorough examination of the impacts on our interconnected ecosystems.

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NICK ON THE ROCKS #104-303

(05:00) Documentary (**Local**)

Wed 04/03/2019 - Fri 06/21/2019 various times

Central Washington University geology professor Nick Zentner explores Washington State natural history.

OREGON FIELD GUIDE #3005-3010

(29:00) Magazine (OPB)

Sundays, 04/07/2019 – 05/19/19 12:00PM

This series explores some of the Northwest's outstanding outdoor wonders, fun activities and riveting occupations.

BORDERS & HERITAGE: Amazon Air #316

(03:14) Magazine (**Local**)

Wed, 04/10/2019 - Fri, 06/28/2019 various times

The Amazon rainforest covers over 2 million square miles and absorbs so much carbon and produces so much oxygen that scientists call it "the lungs of the Earth." Now researchers from Pacific Northwest National Laboratory in Richland, Washington have encountered a bank of air so pure it changes our understanding of how clean the atmosphere can be, our perception of climate change and its impacts on human health for decades to come.

EARTH'S NATURAL WONDERS #101-103

(56:46) Documentary (PBS)

Wednesdays, 04/10/2019 - 04/24/2019 07:00PM

Thu, 04/25/2019 01:00PM - 03:00PM

Explore the most extraordinary places on the planet in this three-part series. Visit six continents to learn how these natural wonders evolved and hear rarely told stories about the challenges their inhabitants face.

OZONE HOLE: HOW WE SAVED THE PLANET

(56:16) Documentary (PBS)

Wed, 04/10/2019 10:00PM

Fri, 04/12/2019 02:00PM

Discover the forgotten story of the hole in the ozone layer and how the world came together to fix it. Hear from the scientists and politicians who persuaded Ronald Reagan and Margaret Thatcher to take action and solve the planetary problem.

#### NOVA: SAVING THE DEAD SEA

(56:46) Documentary (PBS)

Wed, 04/24/2019 21:00

Fri, 04/26/2019 15:00

Since 1976, the level of the Dead Sea has declined by more than 65 feet. Its coastline is pockmarked with thousands of sinkholes. Can the Dead Sea be saved? After more than a decade of research and debate, scientists, engineers and political leaders have come up with a daring plan.

#### FORGOTTEN COAST

(56:46) Documentary (PBS)

Sat, 04/13/2019 11:00PM

Following in the footsteps of a wandering Florida black bear, three friends leave civilization and enter a lost American wilderness on a rugged thousand-mile journey by foot, paddle, and bike. Traversing Florida's vast and seldom seen "Forgotten Coast," the expedition encounters stunning and rare wildlife including black bears, manatees, alligators, ancient river fish, and endangered woodpeckers - all living within a fragile wildlife corridor stretching from the Everglades to the Florida-Alabama border. The Suncoast Emmy-Award winning documentary was also awarded the Exploration and Adventure award at the 2016 BLUE Ocean Film Festival.

#### IN CLOSE: World in a Box: The Art of Peggy Smith-Venturi #300

(02:57) Magazine (**Local**)

Mon, 04/15/2019 03:50PM

Tue, 04/23/2019 03:20PM

Wed, 05/15/2019 07:54PM

Artist Peggy Smith-Venturi creates miniature worlds in boxes to inspire a new perspective of our environment.

#### NOVA: INSIDE THE MEGAFIRE #4608

(56:46) Documentary (PBS)

Wed, 05/08/2019 09:00PM

Fri, 05/10/2019 03:00PM

Sun, 05/12/2019 11:00AM

From the front line of the Camp Fire, the deadliest wildfire in California history, NOVA tells the stories of residents who had to flee for their lives during the 2018 fire season. Scientists race to understand what's behind the rise of record-breaking megafires across the American West take to the forest, and even a fire lab, in search of answers. They investigate how forestry practices, climate change, and the physics of fire itself play a role in the dramatic increase in wildfires in recent decades.

#### RACHEL CARSON: AMERICAN EXPERIENCE #2809

(01:56:46) Documentary (PBS)

Tue, 05/28/2019 08:00PM

Meet the scientist whose groundbreaking writings revolutionized our relationship to the natural world. Mary-Louise Parker is the voice of Rachel Carson in this moving and intimate portrait.



NATURE: The Egg: Life's Perfect Invention

(56:46) Documentary (PBS)

Wed, 04/10/2019 20:00

Fri, 04/12/2019 13:00

Sun, 04/14/2019 05:00

The egg is perhaps nature's most perfect life-support system. Eggs are strong enough to withstand the full weight of an incubating parent, yet weak enough for a hatchling to break free. But how is an egg made – and why? Host David Attenborough reveals the wonder behind these incredible miracles of nature.

### **Tech and Scientific Innovation**

For decades the Pacific Northwest has been a region leading the world in scientific and technological innovation. From the MOHAI Museum, to the seemingly ever-expanding campuses of Microsoft and Amazon, we have a first-hand glimpse as the future evolves and a genuine interest in human discovery. Our science programming provides an opportunity for our entire community to be part of our rapidly advancing world.

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1962 WORLD'S FAIR: WHEN SEATTLE INVENTED THE FUTURE

(56:31) Documentary (**Local**)

Mon, 04/01/2019 02:00PM

Archival footage showcases the exciting six-month celebration of science and technology in 1962.

STEVE JOBS - ONE LAST THING

(56:46) Documentary (PBS)

Mon, 04/01/2019 10:00PM

In the aftermath of the death of probably the most inspirational computer designers and innovators of the 21st century, this film takes an in-depth look at the life and work of Apple boss, Steve Jobs to examine how and why he revolutionized our world.

IN CLOSE: Livingston L. Holder, Jr. #303

(06:22) Magazine (**Local**)

Tue, 04/02/2019 - Thu, 06/06/2019 various times

Livingston L. Holder, Jr. wants more women and minorities to recognize that they can pursue their dreams in engineering. Holder graduated from the Air Force Academy as one of two black engineers in a classroom 100 people. He says, "The more the youngsters who see us in these roles believe, 'Oh, I can do that.'"

IN CLOSE: The Sound of Climate Change #298

(03:31) Magazine (**Local**)

Thu, 04/11/2019 - Sun, 05/26/2019 various times

While doing field work in the Arctic, UW doctoral candidate Judy Twedt could see the impact of sea level rise, carbon emissions and rapidly disappearing sea ice firsthand. But communicating the urgency of that data to people outside the bubble of the scientific world remained a struggle. She found the answer in music. Twedt sonifies climate data —basically, she makes iconic or meaningful data sets audible by translating each data point into a note. When CO2 rises on a graph curve, the notes react by becoming high and screechy. As sea ice disappears, one hand replicates the sound of its diminishment by dipping

into the low register of a piano while the other replicates a twinkling pattern that replicates repeating, shifting seasons. By using music's unique ability to imprint on the human brain, Twedt's result is a sonic map that can help us understand how climate change is upending our world, just by listening.

#### BREAKTHROUGH: THE IDEAS THAT CHANGED THE WORLD #101-106

(55:25) Documentary (PBS)

Wednesdays, 04/17/2019 - 05/21/2019 10:00PM

Fridays, 04/19/2019 - 05/26/2019 02:00PM

Take a mind-blowing journey through human history, told through six iconic objects that modern people take for granted, and see how science, invention and technology built on one another to change everything.

#### IN CLOSE: Sorsby's #306

(05:54) Magazine (**Local**)

Fri, 05/10/2019 - Thu, 06/06/2019 various times

At UW Medicine's Retina Center Dr. Jennifer Chao is searching for novel therapeutics, to find ways that can help cure the Sorsby's fundus dystrophy disease. Dr. Chao hopes to slow down the disease to a point where patients outlive it or stop the disease altogether. To study the disease, stem cells from Sorsby's patients are grown in a dish.

#### 10 MODERN MARVELS THAT CHANGED AMERICA

(56:46) Documentary (PBS)

Tue, 05/14/2019 08:00PM

A whirlwind tour of 10 engineering feats that made our civilization possible: from the Erie Canal and Eads Bridge, to the Holland Tunnel and Hoover Dam. Find out which 10 modern marvels made the list!

#### IN CLOSE: Tech Addiction #307

(04:35) Magazine (**Local**)

Mon, 05/27/2019 - Thu, 06/27/2019 various times

Last year, the World Health Organization officially recognized gaming disorder — but not all experts agree on treatment, or if it's even a disease. Experts, therapists, and gamers attempt to grapple with how technology affects mental health.

#### NOVA: Inside Einstein's Mind #4223

(56:16) Documentary (PBS)

Wed, 05/29/2019 09:00PM

Fri, 05/31/2019 02:59PM

Sun, 06/02/2019 10:59PM

Retrace Einstein's thought experiments as NOVA reveals the simple but powerful ideas that reshaped our understanding of gravity, illuminating the theory of general relativity-and Einstein's brilliance-as never before.

#### NOVA: The Impossible Flight #4503

(01:56:13) Documentary (PBS)

Fri, 06/07/2019 02:00PM

Sun, 06/09/2019 10:59AM

Follow two intrepid pilots as they take on the greatest aviation adventure of our time, overcoming countless challenges as they construct and fly the first solar-powered airplane around the world.

#### NOVA: ASTEROID: DOOMSDAY OR PAYDAY #4024

(56:30) Documentary (PBS)

Fri, 06/14/2019 03:00PM

Sun, 06/16/2019 11:00PM

The asteroid that exploded in the skies over Siberia injuring more than 1,000 and damaging buildings in six cities was a shocking reminder that Earth is a target in a cosmic shooting range. From the width of a football field to the size of a small city, the space rocks called asteroids have the potential to be killers: in a collision with Earth, they could set off deadly blast waves, raging fires and colossal tidal waves. But some audacious entrepreneurs look up at asteroids and see payday, not doomsday. That's because some asteroids are loaded with billions of dollars-worth of elements like iron, nickel and even platinum. While NASA plans an ambitious mission to return samples from a potentially hazardous asteroid, would-be asteroid miners are dreaming up their own program to scout for potentially profitable asteroids. Will asteroids turn out to be our economic salvation -- or instruments of extinction?

#### LIFE ON THE REEF #101-103

(55:30) Documentary (PBS)

Tue 06/25/19 01:00PM-04:00PM

View Australia's Great Barrier Reef, one of the richest and most complex natural ecosystems on earth, through the eyes of those who live, work and play there. Home to a stunning array of animals, it is one of the Seven Wonders of the Natural World.

#### LIGHT FALLS

(01:26:46) Documentary (PBS)

Wed 05/29/2019 22:00

Take a theatrical journey with physicist Brian Greene to uncover how Albert Einstein developed his General Theory of Relativity. In this vivid play, science is illuminated on stage and screen through innovative projection techniques and an original score by Jeff Beal (*House of Cards*).