

February 28, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

Thank you for considering PacifiCorp's application for the Grid Resilience & Innovation Partnership (GRIP) program. We are writing to express our strong commitment for Project REFORM (Resiliency Enhancement for Fire mitigation and Operational Risk Management), a critical component of PacifiCorp efforts to limit the effects of wildfire and transform grid resilience across our six-state service territory. To accomplish this, we will leverage smart technologies including advanced weather forecasting, artificial intelligence for wildfire detection, grid sensors and visualization for fault detection, and substation control automation. The increasingly urgent goals of resilience and wildfire mitigation align PacifiCorp with state priorities to protect citizens facing devastating wildland fire. In recent years, wildland fires caused by natural and human-made conditions in the West have burned millions of acres, blanketing the region in smoke, impacting communities like Glide and Santiam Canyon in Oregon and Happy Camp, California (Karuk Tribe) to name a few. The ongoing wildfire risks are particularly damaging to small towns and disadvantaged communities (DAC). To address these risks and to honor the DOE's community commitment, at least 50% of REFORM's projects will serve DACs and our tribal partners.

PacifiCorp's commitment extends beyond technical modifications to its infrastructure. Commitment to the communities it serves and employs shines through the company's stated vision, its internal diversity efforts, and programs it supports; this pro-social commitment is a point of pride at all levels of the organization. Developing Project REFORM has supercharged conversations about how to best enhance, expand and accelerate our local, community benefit-related projects—from supporting disadvantaged communities, to bringing battery storage to critical local facilities, and bringing technical training to remote, rural educational institutions.

We are committing dedicated teams and resources to project REFORM and will also leverage our strong relationships with local communities, state agencies, suppliers, and labor partners. Members of our executive leadership are directly overseeing the project, and have the authority to commit resources, as required, to ensure successful implementation. PacifiCorp's cost share commitments will be met from approved budgetary allocations, and we are confident of meeting the same.

Project REFORM is a transformational opportunity to deploy advanced technologies in our grid infrastructure, and we once again thank you for considering our application for federal grant funds.

Sincerely,



Stefan Bird
President and CEO
Pacific Power



Gary Hoogeveen
President and CEO
Rocky Mountain Power

February 27, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm:

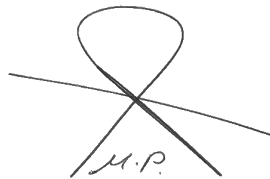
The University of Utah is excited to participate in this project as a sub-recipient and a key teaming partner and support PacifiCorp and the other partners in implementation of the proposed frameworks for community engagement and impact assessment as well as the development of the distributed resilience controller (DRC) technology. The University of Utah is located on the traditional and ancestral homelands of the Shoshone, Paiute, Goshute and Ute tribes. The University of Utah recognizes and respects the enduring relationship that exists between many Indigenous peoples and their traditional homelands. We respect the sovereign relationship between tribes, states, and the federal government, and we affirm the University of Utah's commitment to a partnership with Native Nations and Urban Indian communities through research, education, and community outreach activities¹.

PacifiCorp is a key stakeholder in the energy value chain across a vast six-state footprint. We at University of Utah have partnered with PacifiCorp over many years and several projects, including DOE-funded project DE-EE0008775 on enhancing grid resilience, and strongly believe in PacifiCorp's commitment to incorporating equity and sustainability in all their endeavors. We recognize the importance of project REFORM to improve grid resilience and reliability, while developing a local workforce, reducing the energy burden with greater inclusion of disadvantaged, diverse and minority communities.

The University of Utah will support PacifiCorp in engagement and support of disadvantaged communities and marginalized groups across the Western U.S. We have deep regional networks that would be leveraged for creation of community task forces that would feed an independent and unbiased management of the benefit programs. We will work with PacifiCorp and their community engagement teams to support the project delivery based on community feedback and create reporting tools to quantify community impact of federal dollars. As a strategic partner to PacifiCorp, the University of Utah is committing to implement a scientific and structured approach that maximizes the delivery of community benefits of this project. We also commit to contributing a cost share of \$192,473 to project REFORM if we are awarded the federal grant funds. Please do not hesitate to contact me with any questions regarding this application.

Sincerely,

Masood Parvania, Ph.D.



Presidential Scholar, Associate Professor and Associate Chair, Electrical and Computer Engineering
Director, Utah Energy and Power Innovation Center (U-EPIC)
Director, Utah Smart Energy Laboratory (U-Smart)
University of Utah, Salt Lake City, Utah 84112
Phone: (801) 585-0030 | Email: masood.parvania@utah.edu | Web: <http://usmart.ece.utah.edu/>

¹ The University of Utah Indigenous Land Acknowledgment: <https://president.utah.edu/indigenous-land-acknowledgment/>



Pano AI, Inc.
3130 20th St, Suite 175 San Francisco, CA 94110

February 27, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express our company's commitment to supply Pano Rapid Detect to PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and support their grant application for funding through the Department of Energy's Grid Resilience & Innovation Partnership (GRIP) program. We at Pano AI, Inc.

(Pano) developed Pano Rapid Detect to address increasing wildland fire risks. We fully expect that Pano Rapid Detect will help mitigate the risks that PacifiCorp is addressing in this project.

Pano has been working with PacifiCorp and peer utilities over the past few years to deploy early wildfire detection through high fire risk areas in Oregon and other states. In addition, Pano has submitted a response to PacifiCorp's 2023 competitive RFP for a Wildfire Detection Network covering their risk areas that are not currently monitored. Funding through the GRIP program will allow Pano and PacifiCorp to deploy Pano Rapid Detect in regions neighboring these risk areas, expanding the early detection capabilities into a larger and stronger network.

Pano has previously deployed Pano Rapid Detect across six US states and two Australian states in partnership with dozens of utility, fire, forestry, and government agencies. Composed of five key elements, Pano Rapid Detect is the only end-to-end wildfire disaster risk management solution. We utilize ultra-high-definition rotating mountaintop cameras that capture and display 360° panoramic imagery (Pano Stations), propriety and third-party cloud data ingestion (Pano Connect), artificial intelligence fire detection algorithms (Pano AI), and human verification and alerting via our control center (Pano Intelligence Center). Information is delivered to users via an easy-to-use software interface featuring multi-tenant pan-tilt-zoom capabilities, time-lapse features, sophisticated map search tools, and integrated incident triangulation (Pano 360). Our system is designed as an integration platform capable of supporting a variety of data layers in the future (such as assets, fire risk, fire history, weather, lightning, etc.).

Pano has extensive experience in all phases of the installation process including desktop analysis, site auditing, site licensing, hardware manufacturing, installation, calibration, and software configuration. Pano is capable of deploying in any environment regardless of the incumbent tower, power, or connectivity options. We utilize a rigorous yet methodical process to track each stage of the deployment. We handle all training, customer/user support, product updates, site maintenance/repairs, AI and early detection capabilities, intelligence center operations, and data and storage costs. Pano also facilitates all outreach to emergency response organizations meant to benefit from our technology including fire and forestry agencies, law enforcement, and other government disaster response agencies.

PacifiCorp has worked with Pano to ensure that the implementation of Project REFORM aligns with the capabilities of our technology. Pano is committed to providing PacifiCorp with Pano Rapid Detect and ensuring that all elements of the project are compatible. We are also supportive of PacifiCorp's efforts to work with other private and public agencies to enhance project benefits and emergency management systems. As part of our solution, Pano meticulously sources and onboards and trains all public and private agencies to the alerts through full access licenses or community alert subscriptions. This ensures all relevant authorities and individuals have access to early notice of a potential fire ignition and enables a quicker and more coordinated response.

The Department of Energy's GRIP program funds are critical for an effective and accelerated implementation of project REFORM. Pano urges your support for PacifiCorp's request, and we look forward to the success of this project.

Since

Stephen Murdock
Director, Utility Sales, Pano AI smurdock@pano.ai



February 22, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express our company's commitment to supply numerical weather prediction systems leveraging high performance computing and artificial systems in to support PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and support their grant application for funding through the Department of Energy's Grid Resilience & Innovation Partnership (GRIP) program.

PSSC Labs has been a leader in the high performance computing solutions for meteorological analysis since its inception in 1989 — offering increasingly robust hardware solutions to support critical wildland fire mitigation. Since its inception, PSSC Labs has become the partner of choice for utilities and other agencies worldwide.

As part of Project REFORM, PacifiCorp is planning to invest in heavily in IT infrastructure to support implementation of a multi-member WRF ensemble solution to provide timely, granular information to guide PacifiCorp's operational decision-making in times of increased wildland fire and severe weather risk across its service territory.

I am fully confident in PSSC Labs' ability to support PacifiCorp with implementation of advanced weather forecasting models under Project REFORM. We are also supportive of PacifiCorp's efforts to work with other industry partners to enhance project benefits and emergency management systems. In addition, PSSC Labs will support PacifiCorp's efforts to share models and information with affected cooperatives, emergency response groups, and other agencies. The Department of Energy's GRIP program funds are critical for an effective and accelerated implementation of project REFORM. PSSC Labs urges your support for PacifiCorp's request, and we look forward to the success of this project.

Sincerely,

Alex Lesser

Alex Lesser
Vice President
PSSC Labs



CRATER LAKE ELECTRICAL

Joint Apprenticeship and Training Trust

March 11, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

We are committed to participating as a sub-recipient in PacifiCorp's federal grant application under the Grid Resilience & Innovation Partnership (GRIP) program for Project REFORM (Resiliency Enhancement for Fire mitigation and Operational Risk Management). Located in Medford, Oregon, the Crater Lake Electrical Joint Apprenticeship Training Center (CLEJATC) is a long-time partner of both PacifiCorp, and our Union partner, the International Brotherhood of Electric Workers (IBEW) Local 659. Our jurisdiction covers most of Douglas County, all of Harney, Josephine, Jackson, Klamath, and Lake County in Oregon, and Modoc and Siskiyou Counties in California.

PacifiCorp's planned investments in energy infrastructure upgrades in our region require enhanced efforts in local workforce development. As a part of Project REFORM, PacifiCorp and CLEJATC will collaborate to expand electrical pre-apprentice programs, and develop new pre-apprentice programs, for rural high school students. CLEJATC commits to training a pipeline of at least 100 graduate pre-apprentices by the end of 2028, as part of project REFORM. This collaboration also includes the expansion of the mobile education units (MEU). These MEUs travel between geographically isolated rural schools that cannot individually support the technical training that can lead to skilled utility industry employment. The MEUs are a practical, innovative solution to bring experiential learning that is equivalent to technical learning centers found in larger metropolitan areas — providing outreach to underrepresented low-income communities with diverse populations.

As a strategic partner in PacifiCorp's efforts to develop a local, skilled workforce, we are committed to accelerating pre-apprentice and apprentice programs. We urge your support for PacifiCorp's request, and we look forward to the success of this project.

Sincerely,

Lance Corley
Training Director



February 22, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express our company's commitment to supply a high-resolution ensemble numerical weather modeling solution to support PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and support their grant application for funding through the Department of Energy's Grid Resilience & Innovation Partnership (GRIP) program.

Atmospheric Data Solutions has been a leader in the numerical weather and wildfire potential modeling space since its inception in 2015, offering increasingly robust weather modeling data solutions to support critical wildland fire mitigation. Since its inception, ADS has become the partner of choice for major investor-owned utilities and other agencies within the western United States.

As part of Project REFORM, PacifiCorp will use Atmospheric Data Solutions' multi-member WRF ensemble solution to provide timely, granular information to guide PacifiCorp's operational decision-making in times of increased wildland fire and severe weather risk across its service territory. ADS has partnered with PacifiCorp for two years while building their numerical weather modeling hardware and software infrastructure and solutions including high-impact operational and historical weather and dead fuel moisture data.

I am fully confident in Atmospheric Data Solutions' ability to support PacifiCorp with the implementation of advanced weather forecasting models under Project REFORM. We are also supportive of PacifiCorp's efforts to work with other industry partners to enhance project benefits and emergency management systems. In addition, Atmospheric Data Solutions will support PacifiCorp's efforts to share models and information with affected cooperatives, emergency response groups, and other agencies. The Department of Energy's GRIP program funds are critical for an effective and accelerated implementation of project REFORM. Atmospheric Data Solutions urges your support for PacifiCorp's request, and we look forward to the success of this project.

Sincerely,

A handwritten signature in black ink, appearing to read 'Scott B. Capps', is positioned above the printed name.

Scott B. Capps

Principal

Atmospheric Data Solutions, LLC



February 27, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express our company's commitment to supply our compliance management system to support the substation control advanced network (SCAN) efforts for PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project.

AssurX, headquartered in Reno, Nevada, has decades of expertise in creating quality management and regulatory compliance software. We are innovators. Our commitment to quality led us to create the first 100% web-based quality tracking application; now, we offer industry-leading comprehensive enterprise quality management and regulatory compliance solutions. By keeping our business focused solely on quality and compliance, we've honed exceptional domain expertise.

We have been working with PacifiCorp to deploy our compliance management system — a critical element in Project REFORM and the company's SCAN project. We have an excellent and ongoing working relationship with PacifiCorp.

I am fully confident in AssurX's ability to support PacifiCorp's efforts to introduce novel smart grid technology with the implementation of SCAN. Further, we support PacifiCorp's efforts to continue demonstrating the capabilities of these new technologies at scale. The Department of Energy's Grid Resilience & Innovation Partnership (GRIP) program funds are critical for an effective and accelerated implementation of project REFORM. AssurX urges your support for PacifiCorp's request for grant funds, and we look forward to the success of this project.

Sincerely,

A handwritten signature in black ink that reads "Tamar June".

Tamar June
President & CEO
AssurX Inc.



March 15, 2023

To: U.S. Department of Energy, Grid Deployment Office
1000 Independence Ave SW | Washington, DC 20585
RE: US DOE FOA 0002740 Topic area 2 submission: *Project REFORM* submitted by PacifiCorp

Letter of Support and Collaboration

Smart Grid Northwest DBA Grid Forward a non-profit organization with offices at 2705 E Burnside St #212 Portland OR 97214 (hereafter referred to as "Grid Forward"), hereby confirms its support and intent to collaborate with PacifiCorp in its *Program REFORM* submission.

Upon the successful award of the project to the PacifiCorp team, Grid Forward can support shared learnings and lessons between this project and others that Grid Forward is involved with, namely: Topic 1 submission *Wildfire Assessment and Resilience for Networks (WARN)* by Holy Cross Energy Topic 2 submission *Advanced Solutions to Mitigate Wildfire Risk* by UMS Group As well as other related submissions.

One of the main areas for collaboration that Grid Forward would coordinate is in an annual symposium focused on sharing lessons and learnings from funded federal projects related to wildfire mitigation. This meeting would rotate around the wider region and participants from various projects, including the PacifiCorp Project REFORM, could gather to share with one another on how the work is going and discuss current issues related to addressing wildfire risk.

PacifiCorp and its sister companies at Berkshire Energy serve wide areas of the west including many regions and communities that face elevated risk of wildfire impacts. While the organization in only one of about 150 members at Grid Forward, their role in the importance for advancing wildland fire risk mitigation in the west cannot be understated.

The need to address wildfire risk is one of the most pressing issues in the wider region and on the very top of minds of both utility leaders and a number of directly impacted communities. We hope that DOE also sees funding to address wildland fire threats as a priority and funds a number of the timely and well-constructed applications that are being submitted, including this one.

Authorized by:

A handwritten signature in blue ink that reads "Bryce Yonker".

Bryce Yonker
Executive Director, Grid Forward

March 6, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express our commitment to supply the distribution fault anticipation (DFA) monitors and software required in the implementation of substation analytics for PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project. We support their grant application for funding through the US DOE's Grid Resilience & Innovation Partnership (GRIP) program.

Power Solutions LLC provides cutting-edge DFA power monitoring products and services, building on our commitment to providing quality and innovative solutions to customers' unique challenges. We have worked with PacifiCorp in the past and understand their goals and Project REFORM requirements.

Power Solutions is committed to supporting PacifiCorp with deployment of DFA — a critical element in Project REFORM. Failures of line apparatus impact service reliability, power quality, and public safety, including ignition of destructive wildfires. DFA uniquely combines hardware and software systems to detect and notify operators of incipient failures — before they cause power outages or spark fires. DFA's unique hardware detects disturbances, including low-current disturbances that other technologies cannot detect. Its proprietary software analytics, licensed from the Electric Power Research Institute and Texas A&M, automatically determine the cause of electrical anomalies, providing engineering and operations with actionable information, not just mountains of data. DFA technology will complement PacifiCorp's substation control advanced network deployment and other Project REFORM elements to create an interoperable electrical system that seeks to create a transformational utility operations paradigm to address and ameliorate issues before they can lead to catastrophic failures.

I am fully confident in Power Solution's ability to support PacifiCorp's introduction of novel smart grid technology with the implementation of DFA. Further, we support PacifiCorp's efforts to continue demonstrating the capabilities of these new technologies at scale. The DOE's GRIP program funds are critical for an effective and accelerated implementation of Project REFORM. Power Solutions urges your support for PacifiCorp's request for grant funds, and we look forward to the success of this project.

Sincerely,



Carl L. Benner, PE
President



SCHWEITZER ENGINEERING LABORATORIES, INC.

2350 NE Hopkins Court • Pullman, WA 99163-5603 USA

Phone: 509.332.1890 • Fax: 509.332.7990

www.selinc.com • info@selinc.com

February 23, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm:

I am writing to express our company's commitment to supply necessary components for PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project. Schweitzer Engineering Laboratories (SEL) supports PacifiCorp's grant application for funding through the U.S. Department of Energy's (DOE) Grid Resilience & Innovation Partnership (GRIP) program as a vendor providing our commercial products and engineering services through our SEL Engineering Services, Inc. subsidiary.

SEL is a 100% employee-owned company based in Pullman, Washington. We have spent decades breaking new ground — developing transformative technologies to address the most pressing problems faced by critical infrastructure. Since 1984, SEL has been at the forefront of relay technology research and implementation that has revolutionized the electric grid. We fully expect that our advanced distribution and transmission relays with high-impedance fault detection capabilities will help PacifiCorp mitigate wildfire risks. Further SEL will be supporting PacifiCorp's plans to deploy SEL's BlueFrame™ application platform which is an embedded container-based operational technology (OT) system that simplifies and centralizes user access permissions, security parameters, and IED data management with a single, user-friendly, consolidated interface to perform different tasks in real-time. Our devices, including GPS clocks and real-time automation controllers, among other technologies, will also enhance situational awareness to reduce outage frequency and duration.

SEL and PacifiCorp have a long history of working closely together to introduce cutting-edge technology to the grid. We are excited to continue this partnership through Project REFORM. While SEL does not intend to provide any intellectual merit on this project, PacifiCorp has worked with SEL to ensure that the implementation of Project REFORM aligns with the capabilities of our technology solutions. SEL is committed to providing PacifiCorp with all necessary equipment and professional services to ensure overall success of the project.

The U.S. Department of Energy's GRIP program funds are critical for an effective and accelerated implementation of project REFORM. SEL urges your support for PacifiCorp's request, and we look forward to the success of this project.

Sincerely,

DocuSigned by:

Jeremy Nickels

600847584059453
Jeremy Nickels

Vice President of Finance, Schweitzer Engineering Laboratories, Inc.



February 22, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express our company's commitment to supply approximately 1,500 communicating faulted circuit indicators (cFCI) with advanced analytics as part of PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project. We support their grant application for funding through the U.S. Department of Energy's (DOE) Grid Resilience & Innovation Partnership (GRIP) program. We will not be seeking any cost-share as part of this Application by Pacific Corp.

Founded in 2009, Sentient Energy is a US company that employs 97 people, is headquartered in Frisco, TX with an additional office in Milpitas, CA. Sentient Energy provides innovative overhead/underground circuit monitoring and analytics, including cFCIs and our Ample™ Grid Analytics Systems. We have proven expertise with other utilities in detection of pre-failure line disturbances and reduced outage duration. We recognize PacifiCorp's capacity to implement innovative grid modernization projects to address the growing wildfire and reliability challenges. Sentient Energy is excited to continue strengthening our relationship with PacifiCorp by supporting Project REFORM.

Sentient Energy's participation will enable new job creation for diverse roles in areas like planning, engineering, manufacturing, and line workers. I commit that Sentient Energy will provide Pacific Corp with all necessary equipment, skilled resources and performance data required for successful demonstration of improved wildfire risk mitigation and grid resiliency for overhead circuits.

Sincerely,

A handwritten signature in black ink, appearing to read "Bob Karschnia".

Bob Karschnia
President & CEO
Sentient Energy Inc.

Cc: Rohit Nair- Rohit.Nair@pacificorp.com, Ellen Graham - Ellen.Graham@pacificorp.com.



7590 Fay Avenue St 300
La Jolla, CA, 92037

San Diego, February 22, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express our company's commitment to supply several multi-member ensemble models, such as Wildfire Analyst Enterprise™ (WFA-E) and associated data subscriptions, to PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and support their grant application for funding through the Department of Energy's Grid Resilience & Innovation Partnership (GRIP) program.

Technosylva has led the wildfire science and technology industry since its inception in 1997— offering increasingly robust data to support critical wildland fire mitigation. Since its inception, Technosylva has become the partner of choice for utilities and emergency responders worldwide; its tools have been supported response to over 20,000 wildfires annually.

As part of Project REFORM, PacifiCorp will use Technosylva's WFA-E software, surface and canopy fuels, living and dead fuels moisture, building loss factor and WUI vulnerability data, WRRM analysis/software and RAVE data/software to provide timely, granular information to guide PacifiCorp's reliability-related decision-making in a time of increased wildland fire risk across its service territory. Technosylva has established a strong relationship with PacifiCorp, and we have partnered for successful implementation of other modules.

I am fully confident of Technosylva's ability to support PacifiCorp with implementation of advanced weather forecasting models under Project REFORM. We are supportive of PacifiCorp's efforts to work with other industry partners to enhance project benefits and emergency management systems. In addition, Technosylva will support PacifiCorp's efforts to share models and information with affected cooperatives, emergency response groups, and other agencies. The Department of Energy's GRIP program funds are critical for an effective and accelerated implementation of project REFORM. Technosylva urges your support for PacifiCorp's request, and we look forward to the success of this project.

Sincerely,

A handwritten signature in black ink, appearing to read 'Joaquin Ramirez', written over a light blue circular stamp.

Joaquin Ramirez, Ph.D.
President and CTO
Technosylva Inc.

COLLEGE OF ENGINEERING

Department of Electrical & Computer Engineering



B. Don Russell, Ph.D., P.E.
Regents Professor
Distinguished Professor
Bovay Endowed Chair Professor

March 3, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

The Power System Automation Laboratory of the Department of Electrical and Computer Engineering at Texas A&M University and the Texas A&M Engineering Experiment Station are pleased to commit to a cooperative engagement in support of PacifiCorp's Resilience Enhancement for Fire Mitigation and Operational Risk Management (REFORM) Project. We agree to support the grant application for funding through the US Department of Energy's Grid Resilience & Innovation Partnership Program (GRIP).

Research by Texas A&M's Power System Automation Laboratory over the last 20 years has developed transformational technologies for real-time monitoring of electric utility circuits for incipient failure conditions. These failure conditions are often linked to wildfire ignition. We have worked closely with PacifiCorp in their fire mitigation efforts and are familiar with their goals for their REFORM project.

The Power System Automation Laboratory is prepared to offer decades of experience and extensive archived data on faults and failure mechanisms that can cause wildfires. We are prepared to support the innovative efforts of PacifiCorp and support their demonstration of new technologies and techniques to improve wildfire resilience. Texas A&M University enthusiastically supports PacifiCorp's request for funds and we believe the success of this project will create new knowledge and potentially develop new approaches for wildfire mitigation.

Very truly yours,

A handwritten signature in black ink, appearing to read "B. Don Russell".

B. Don Russell, Ph.D. PE.
Distinguished Professor
Regents Professor
Director, Power System Automation Laboratory

**DEPARTMENT OF FORESTRY AND FIRE PROTECTION**

P.O. Box 944246
SACRAMENTO, CA 94244-2460
(916) 653-7772
Website: www.fire.ca.gov



February 27, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Dear Secretary Granholm,

I am writing to express our agency's support for and engagement in PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the Department of Energy's Grid Resilience & Innovation Partnership (GRIP) program. For the past several years, Californians have experienced increasing wildland fire risks and a rise in Public Safety Power Shutoff (PSPS) events. Our mandate and our mission involve protecting Californians from wildland fire threats; we work continually with public and private partners to address these increased risks. PacifiCorp has been a critical partner for CAL FIRE through their investments in wildfire mitigation efforts.

Project REFORM provides an opportunity for CAL FIRE and PacifiCorp to use advanced technologies to protect vulnerable communities in northern California through the following innovative practices:

- Developing and sharing advanced weather forecasting models that detail probabilistic occurrence of extreme weather events and projected wildfire spread
- Installing artificially intelligent cameras that detect wildfire, and allowing CAL FIRE (and other emergency response teams) to control the camera angles
- Deploying smart technologies with advanced analytics and quick-trip settings that reduce the risk of wildfire if objects contact live wires

PacifiCorp has worked with CAL FIRE to ensure that the scope of Project REFORM aligns closely with the resilience and reliability goals of our state and the dozens of affected communities. CAL FIRE is committed to providing PacifiCorp with feedback on the effectiveness of the advanced technologies. This feedback will allow PacifiCorp to evaluate improvements and expansion of the program.

The Department of Energy's GRIP program funds are critical for a successful implementation of project REFORM. CAL FIRE urges your support for PacifiCorp's request, and we look forward to the success of this project.

Sincerely,

Steve Walker
Division Chief
Lassen-Modoc Unit
Devil's Garden Fire Center
530-310-2205
Steve.walker@fire.ca.gov



GOVERNOR'S OFFICE OF BUSINESS AND ECONOMIC DEVELOPMENT
STATE OF CALIFORNIA • OFFICE OF GOVERNOR GAVIN NEWSOM

March 10, 2023

The Honorable Jennifer M. Granholm Secretary,
U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Support for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express support from The California Governor's Office of Business and Economic Development (GO-Biz) for PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the U.S. Department of Energy (DOE) Grid Resilience & Innovation Partnership (GRIP) program.

GO-Biz is the state's leader for job growth, economic development, and business assistance efforts. As part of this role, GO-Biz actively coordinates agency actions to achieve the Newsom Administration's goals of clean, safe, and resilient energy systems. Federal investments such as The Grid Resilience & Innovation Partnership (GRIP) program are key to helping California achieve these goals.

We share PacifiCorp's goals to help California address increasing wildfire risk. Recently, entire California communities have been devastated by wildfire. In response, PacifiCorp has instituted Public Safety Power Shutoff (PSPS) events, in which transmission lines are de-energized to manage wildfire risks. Through REFORM, PacifiCorp proposes to use technology to limit wildfire and outage impacts on areas that need it most, including California communities identified by the federal government as disadvantaged. GRIP program funds offer significant support to PacifiCorp's plan, which offers the following benefits to the state of California:

- Enable expeditious recovery from electrical events, minimizing economic effects of weather-related and man-made incidents, especially targeted at Californians in disadvantaged communities including but not limited to Dorris, Dunsmuir, Happy Camp, Klamath, Mount Shasta, Tulelake and Yreka
- Maximize the development of resilience-related infrastructure by leveraging federal funds
- Invest in workforce skilling and employment programs and improve economic conditions for many of these disadvantaged communities

The state of California is committed to protecting citizens and communities from wildfire and leveraging innovative technology to respond to increased wildfire risks and build a more resilient energy system. We look forward to supporting PacifiCorp to ensure a successful implementation of Project REFORM through their work with the California Energy Commission, CAL FIRE and other state agencies.

Project REFORM offers a transformational opportunity — a synthesis of critical infrastructure resiliency projects with investments in energy equity for overlooked communities and American workers. Please do not hesitate to contact me at tyson.eckerle@gobiz.ca.gov if you have any questions or if there is any other way that we can be of assistance.

Sincerely,

Tyson Eckerle
Senior Advisor for Clean Infrastructure and Mobility
California Governor's Office of Business and Economic Development



February 21, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express support for PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the Department of Energy Grid Resilience & Innovation Partnership (GRIP) program.

Idahoans are experiencing increasing wildfire risk. Under the REFORM proposal, PacifiCorp intends to use technology to limit the effects of wildfire on energy service in Idaho communities that need it most.

The Department of Energy's GRIP program would create grid resiliency benefits in the State of Idaho that:

- Expedite recovery from electrical events, minimizing economic effects of weather-related and manmade incidents, especially targeted at Idahoans in disadvantaged communities such as Ashton, Clifton, Preston, Raymond, Montevue and Dubois
- Maximize the development of resilience-related infrastructure by leveraging federal funds
- Invest in workforce and employment programs and improve economic conditions for many of these disadvantaged communities

PacifiCorp has worked with our state agencies and local governments to ensure the scope of Project REFORM aligns with the resilience, reliability, and economic development goals of our state and the dozens of affected communities.

Project REFORM offers a transformational opportunity for critical infrastructure resiliency projects in the West. The State of Idaho urges your support for PacifiCorp's request, and we look forward to the success of this project.

Sincerely,

A handwritten signature in blue ink, appearing to read "Brad Little", is positioned above the printed name.

Brad Little
Governor of Idaho

March 6, 2023



The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740
(Topic Area 40107)

Dear Secretary Granholm,

I am writing to express my support for PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the Department of Energy's Grid Resilience & Innovation Partnership (GRIP) program. The REFORM project would be implemented in multiple locations, including Josephine and Jackson counties in Southern Oregon.

With many disadvantaged communities in the region, this work is critical to protecting vulnerable Oregonians facing increasing economic and environmental threats. In the aftermath of fires that have devastated communities across our region, it is imperative that we work together to build resiliency solutions and mitigate risk of future events.

I support Rogue Community College and PacifiCorp in the implementation of project REFORM. I urge your support for PacifiCorp's request and look forward to the success of this project.

Sincerely,

A handwritten signature in black ink, appearing to read "Sara Bristol".

Sara Bristol
Mayor



Oregon

Our People. Our Future.

Department of Forestry
Southwest Oregon District
Headquarters
5280 Table Rock Rd.
Central Point, OR 97502
Phone: (541) 664-3328
Fax: (541) 664-3369

February 27, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm:

I am writing to express our agency's support for and engagement in PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the Department of Energy's Grid Resilience & Innovation Partnership (GRIP) program. For the past several years, Oregonians have experienced increasing wildland fire risks and a rise in Public Safety Power Shutoff (PSPS) events. Our mandate and our mission involve protecting Oregonians from wildland fire threats, we work continually with public and private partners to address these increased risks. PacifiCorp has been a critical partner for the Oregon Department of Forestry through their investments in wildfire mitigation efforts.

Project REFORM provides an opportunity for the Oregon Department of Forestry and PacifiCorp to use advanced technologies to protect vulnerable communities in Oregon through the following innovative practices:

- Developing and sharing advanced weather forecasting models that detail probabilistic occurrence of extreme weather events and projected wildfire spread
- Deploying smart technologies with advanced analytics and quick-trip settings that reduce the risk of wildfire if objects contact live wires

PacifiCorp has worked with the Oregon Department of Forestry to ensure that the scope of Project REFORM aligns closely with the resilience and reliability goals of our state and the dozens of affected communities. The Oregon Department of Forestry is committed to providing PacifiCorp with feedback on the effectiveness of the advanced technologies. This feedback will allow PacifiCorp to evaluate improvements and expansion of the program.

The Department of Energy's GRIP program funds are critical for a successful implementation of project REFORM. The Oregon Department of Forestry urges your support for PacifiCorp's request and we look forward to the success of this project.

Sincerely,

Tyler McCarty
District Forester
Southwest Oregon District
Oregon Department of Forestry

CLIFF BENTZ

SECOND DISTRICT, OREGON

WASHINGTON D.C. OFFICE:
1239 LONGWORTH House OFFICE BUILDING
WASHINGTON, D.C. 20515
TEL: (202) 225-6730

DISTRICT OFFICES:
14 N CENTAAL AVENUE, SUITE 112
MEDFORD, OR 97501
TEL: (541) 776-4646
FAX: (541) 779-0204

2430 SW 4TH AVENUE, SUITE 2
ONTARIO, OR 97914
TEL: (541) 709-2040



CONGRESS OF THE UNITED STATES
HOUSE OF REPRESENTATIVES
WASHINGTON, D.C. 20515

HOUSE NATURAL RESOURCES COMMITTEE

RANKING MEMBER
SUBCOMMITTEE ON WATER, OCEANS,
AND WILDLIFE

SUBCOMMITTEE FOR INDIGENOUS
PEOPLES OF THE UNITED STATES

HOUSE JUDICIARY COMMITTEE

SUBCOMMITTEE ON ANTITRUST, COMMERCIAL,
AND ADMINISTRATIVE LAW

SUBCOMMITTEE ON COURTS,
INTELLECTUAL PROPERTY,
AND THE INTERNET

March 10, 2023

The Honorable Jennifer M. Granholm
Secretary
United States Department of Energy 1000
Independence Avenue, SW Washington,
DC 20585

Dear Secretary Granholm:

I write in support of the PacifiCorp's Resiliency Enhancement for Fire Mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the Department of Energy (DOE) Grid Resilience & Innovation Partnership (GRIP) program. The requested funding will allow for PacifiCorp to implement their proposed project REFORM and use technology to limit wildfire and outage impacts on areas that need it most, including Oregon communities identified by the federal government as disadvantaged.

The state of Oregon is committed to protecting citizens from wildfires and leveraging innovative technology to respond to increased wildfire risks and to build a more resilient energy system. In recent history, Oregon communities have been devastated by wildfires and continue to be at high-risk. To reduce the impacts of wildfires, PacifiCorp has instituted Public Safety Power Shutoff (PSPS) events, in which transmission lines are de-energized to manage wildfires in response to the wildfire devastation. With the REFORM project, PacifiCorp's can implement essential changes to expedite recovery from electrical events, minimize economic effects of weather-related and manmade incidents, and especially those targeted at Oregonians in disadvantaged communities. This including but not limited to Cave Junction, Coos Bay, Grants Pass, Hood River, Klamath Falls and Wallowa.

The GRIP program will invest in PacifiCorp's REFORM project to maximize the development of resilience-related infrastructure by leveraging federal funds and invest in workforce skilling and employment programs and improve economic conditions for many of these disadvantaged communities Oregonians. For this reason, PacifiCorp has worked with Oregon state agencies and local governments to ensure that the proposed project scope aligns closely with resilience, reliability and economic development goals.

I strongly encourage the full and fair consideration of the PacifiCorp's application for the U.S. DOE GRIP program. I am pleased to support this grant application consistent with all applicable rules and regulations. If you require any additional information about this critical project, please do not hesitate to contact me in my Washington, D.C. office.

Sincerely,

A handwritten signature in blue ink, appearing to read "Cliff Bentz", with a stylized flourish at the end.

Cliff Bentz
Member of Congress



Congress of the United States
House of Representatives
Washington, DC 20515

March 1, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Dear Secretary Granholm,

I write to express my support for PacifiCorp's Resiliency Enhancement for Fire Mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the Department of Energy Grid Resilience & Innovation Partnership (GRIP) program.

Oregonians are experiencing increasing wildfire risk. Recently, entire Oregon communities have been devastated by wildfire. In response, PacifiCorp has instituted Public Safety Power Shutoff (PSPS) events, in which transmission lines are de-energized to manage wildfire risks. Through REFORM, PacifiCorp proposes to use technology to limit wildfire and outage impacts on areas that need it most, including Oregon communities identified by the federal government as disadvantaged. GRIP program funds offer significant support to PacifiCorp's plan, which offers the following benefits to Oregon:

- Expedited recovery from electrical events, minimizing economic effects of weather-related and manmade incidents, especially targeted at Oregonians in disadvantaged communities including but not limited to Cave Junction, Coos Bay, Grants Pass, Hood River, Klamath Falls and Wallowa.
- Maximize the development of resilience-related infrastructure by leveraging federal funds.
- Invest in workforce skilling and employment programs and improve economic conditions for many of these disadvantaged communities.

Project REFORM offers a transformational opportunity — a synthesis of critical infrastructure resiliency projects with investments in energy equity for overlooked communities and American workers. I ask that you give full and fair consideration to PacifiCorp's request and look forward to the success of this project.

Sincerely,

A handwritten signature in blue ink that reads "Earl Blumenauer".

Earl Blumenauer
Member of Congress

Congress of the United States
House of Representatives
Washington, DC 20515-3705

February 28, 2023

The Honorable Jennifer Granholm
Secretary
U.S. Department of Energy
1000 Independence Ave, SW
Washington DC 20585

Dear Secretary Granholm:

I write regarding PacifiCorp's Equity-aware Enhancement of Grid Resiliency (PEER) project and PacifiCorp's Resiliency Enhancement for Fire Mitigation and Operational Risk Management (REFORM) project. I am informed that these are eligible for funding through the U.S. Department of Energy (DOE) Grid Resilience and Innovation Partnership (GRIP) program.

As you know, Oregonians are experiencing increasing wildfire risks. In recent history, entire communities in Oregon have been devastated by wildfire. The primary beneficiaries and partners of PEER and REFORM projects stand to benefit from federal infrastructure investments in areas that need it the most.

The DOE's GRIP program offers support for both projects by providing the benefits to grid resiliency in the state of Oregon. These include:

- Installation of covered conductor, steel poles, non-expulsion fuse hardware to significantly enhance infrastructure resiliency and mitigate risk in high fire risk areas;
- System automation that includes adaptive protection and control devices with remote communications;
- Expedited recovery from electrical events, minimizing economic effects of weather-related and manmade incidents, especially targeted at Oregonians in disadvantaged communities;
- Maximization of the development of resilience-related infrastructure by leveraging federal funds; and
- Investments in workforce skilling and employment programs and improve economic conditions for many of these disadvantaged communities.

The State of Oregon is committed to protecting citizens from wildfire and leveraging innovative technology to respond to increased wildfire risks and to build a more resilient energy system. PacifiCorp has worked with our state agencies and local governments to ensure that the project scope aligns closely with resilience, reliability, and economic development goals of the State and our communities.

If awarded, I understand the State intends to support PacifiCorp in its implementation of both of these projects. Thank you for giving full and fair consideration consistent with applicable law, rules, and regulations to these projects.

I support these applications and advocate full and fair consideration. If you have any questions, please contact Colin Swanson in my District Office at Colin.Swanson2@mail.house.gov or (503) 387-8651.

Sincerely,


Lori Chavez-DeRemer
Member of Congress

Congress of the United States
House of Representatives
Washington, DC 20515-3704
March 13th 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express my support for PacifiCorp's Resiliency Enhancement for Fire Mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the Department of Energy Grid Resilience & Innovation Partnership (GRIP) program.

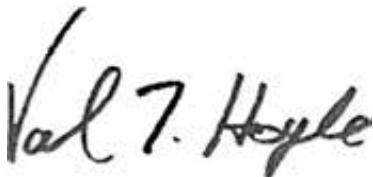
Oregonians are experiencing increasing wildfire risk. Recently, entire Oregon communities have been devastated by wildfire. In response, PacifiCorp has instituted Public Safety Power Shutoff (PSPS) events, in which transmission lines are de-energized to manage wildfire risks. Through REFORM, PacifiCorp proposes to use technology to limit wildfire and outage impacts on areas that need it most, including Oregon communities identified by the federal government as disadvantaged. GRIP program funds offer significant support to PacifiCorp's plan, which offers the following benefits to Oregon:

- Expedite recovery from electrical events, minimizing economic effects of weather-related and manmade incidents, especially targeted at Oregonians in disadvantaged communities including but not limited to Cave Junction, Coos Bay, Grants Pass, Hood River, Klamath Falls and Wallowa
- Maximize the development of resilience-related infrastructure by leveraging federal funds
- Invest in workforce skilling and employment programs and improve economic conditions for many of these disadvantaged communities

I am committed to do whatever I can to protect citizens from wildfires and I support leveraging innovative technology to respond to increased wildfire risks and to build a more resilient energy system. PacifiCorp has worked with our state agencies and local governments to ensure that the project scope aligns closely with resilience, reliability and economic development goals of our state and our communities. If this project is awarded, PacifiCorp informs me that the state intends to support PacifiCorp in its implementation of Project REFORM.

Project REFORM offers a transformational opportunity-a synthesis of critical infrastructure resiliency projects with investments in energy equity for overlooked communities and American workers. I urge your support for PacifiCorp's request, and I look forward to the success of this project.

Sincerely,



Val Hoyle
Member of Congress



TINA KOTEK
GOVERNOR

March 3, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740
(Topic Area 40107)

Dear Secretary Granholm,

I am writing to express my support for PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the U.S. Department of Energy Grid (DOE) Resilience & Innovation Partnership (GRIP) program.

Oregonians have been experiencing increasing wildfire risk. Recently, entire southern Oregon communities have been devastated by wildfire. In response, PacifiCorp has instituted Public Safety Power Shutoff (PSPS) events, in which transmission lines are de-energized to manage wildfire risks. Through REFORM, PacifiCorp proposes to use technology to limit wildfire and outage impacts on areas that need it most, including Oregon communities identified by the federal government as disadvantaged. GRIP program funds offer significant support to PacifiCorp's plan, which offers the following benefits to Oregon:

- Enable expeditious recovery from electrical events, minimizing economic effects of weather-related and man-made incidents, especially targeted at Oregonians in disadvantaged communities including but not limited to Cave Junction, Coos Bay, Grants Pass, Hood River, Klamath Falls, and Wallowa
- Maximize the development of resilience-related infrastructure by leveraging federal funds
- Invest in workforce skilling and employment programs and improve local economic conditions for many of these disadvantaged communities

The State of Oregon is committed to protecting citizens from wildfire and leveraging innovative technology to respond to increased wildfire risks and to build a more resilient energy system. PacifiCorp has worked with our state agencies and local governments to ensure that the project scope aligns closely with resilience, reliability and economic development goals of our state and our communities. If this project is awarded, the state intends to support PacifiCorp in its implementation of Project REFORM.

Project REFORM offers a transformational opportunity — a synthesis of critical infrastructure resiliency projects with investments in energy equity for overlooked communities and American workers. The State of Oregon urges your support for PacifiCorp's infrastructure investment proposal, and we look forward to the success of this project.

Sincerely,

A handwritten signature in black ink, reading "Tina Kotek".

Governor Tina Kotek



Office of the Governor

State of Utah

SPENCER J. COX
Governor

DEIDRE M. HENDERSON
Lieutenant Governor

March 7, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, D.C. 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I am writing to express my support for PacifiCorp's Resiliency Enhancement for Fire Mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the Department of Energy Grid Resilience & Innovation Partnership (GRIP) program.

For various reasons, the West is experiencing an increased risk of wildfires. In the past, entire Utah communities have been devastated by them, and in response, PacifiCorp has instituted Public Safety Power Shutoff (PSPS) events, in which transmission lines are de-energized to manage wildfire risks. Through REFORM, PacifiCorp proposes to use technology to limit wildfire and outage impacts on areas that need it most, including in Utah communities identified by the federal government as disadvantaged. GRIP program funds offer significant support to PacifiCorp's plan, which provides the following benefits to the state of Utah:

- Enable expeditious recovery from electrical events, especially in Utah's disadvantaged communities including Blanding, Erda, Grantsville, Hurricane, Nephi, Moroni, Panguitch and Vernal
- Maximize the development of resilience-related infrastructure by leveraging federal funds
- Invest in workforce development and employment programs, including in disadvantaged communities

The state of Utah is committed to protecting citizens and communities from wildfires, leveraging innovative technology to respond to increased wildfire risks, and building a more resilient energy system.

PacifiCorp has consistently worked with our state agencies and local governments to ensure their efforts support the resilience, reliability and economic development goals of our state and the dozens of affected communities.

Project REFORM offers an important opportunity to bring investments in critical infrastructure resiliency in often-overlooked communities of American workers. The state of Utah urges your support for PacifiCorp's request, and we look forward to the success of this project.

Sincerely,

Spencer J. Cox
Governor



February 23, 2023

The Honorable Jennifer M. Granholm
Secretary, U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Re: Letter of Commitment for PacifiCorp Application to DE-FOA-0002740 (Topic Area 40107)

Dear Secretary Granholm,

I express my support for PacifiCorp's Resiliency Enhancement for Fire mitigation and Operational Risk Management (REFORM) project and their grant application for funding through the Department of Energy Grid Resilience & Innovation Partnership (GRIP) program.

Wildfires are of concern to Wyoming. In 2020, 828 wildfires burned 339,783 acres. Depending on location, wildfires pose a risk to our energy production and delivery infrastructure. I understand that under the REFORM proposal, PacifiCorp intends to use technology to limit the effects of wildfire on energy service delivery in our communities.

The Department of Energy's GRIP program funds will be a significant contributor to supporting Wyoming energy customers and offers the following benefits to grid resiliency in the state of Wyoming:

- Expedite recovery from electrical events, minimizing economic effects of weather-related and man-made incidents, which potentially affect Wyoming communities currently served by PacifiCorp.
- Maximize the development of resilience-related infrastructure by leveraging federal funds.
- Invest in workforce skilling and employment programs at the community level.

PacifiCorp has worked closely with state agencies and local governments to ensure that the scope of Project REFORM aligns closely with the resilience, reliability and economic development goals of our state and communities. If this project is awarded grant funding, the state will work with PacifiCorp as they move through permitting/licensing to try to implement Project REFORM.

Project REFORM offers a unique opportunity to improve critical infrastructure and to help Wyoming communities. The State of Wyoming urges your support for PacifiCorp's grant application.

Sincerely,

Mark Gordon
Governor

MG:rl:kh