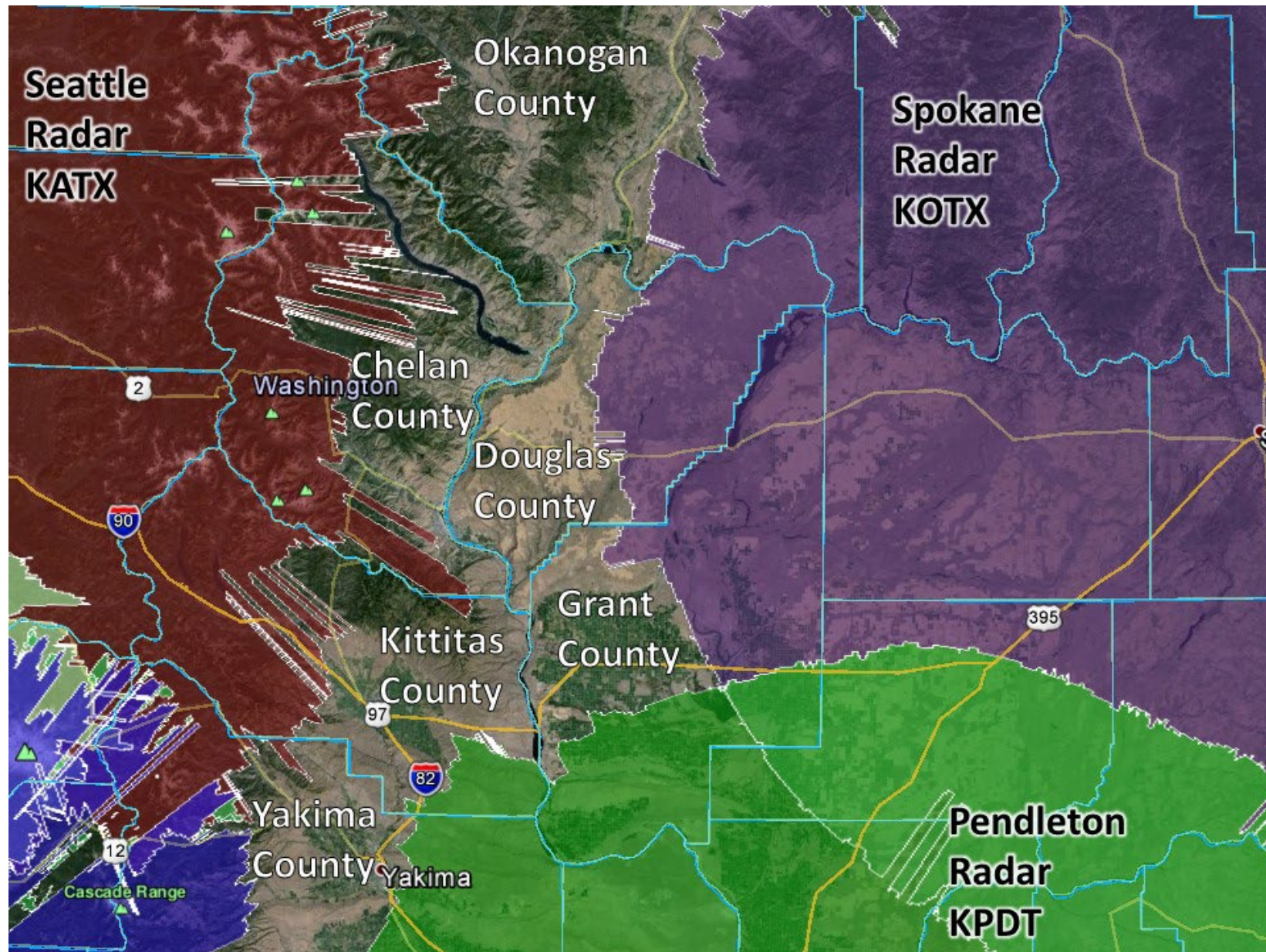


# North Central Washington Radar Gap





# North Central Washington Radar Gap

## Timeline

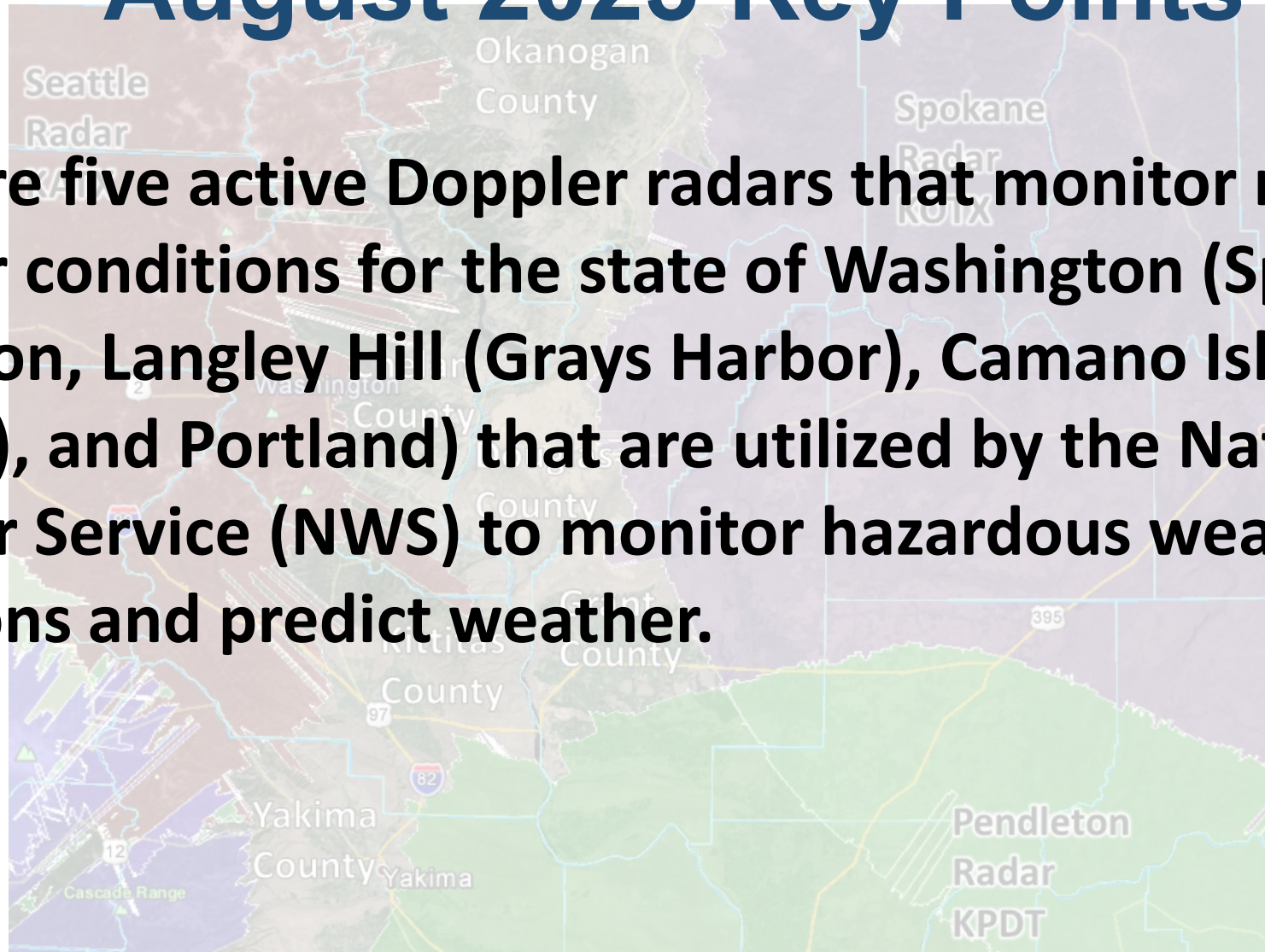
**August 8, 2023:**

**Chelan County Tri-Commission Meeting  
Jason Detamore  
Chelan County Public Works**



# August 2023 Key Points

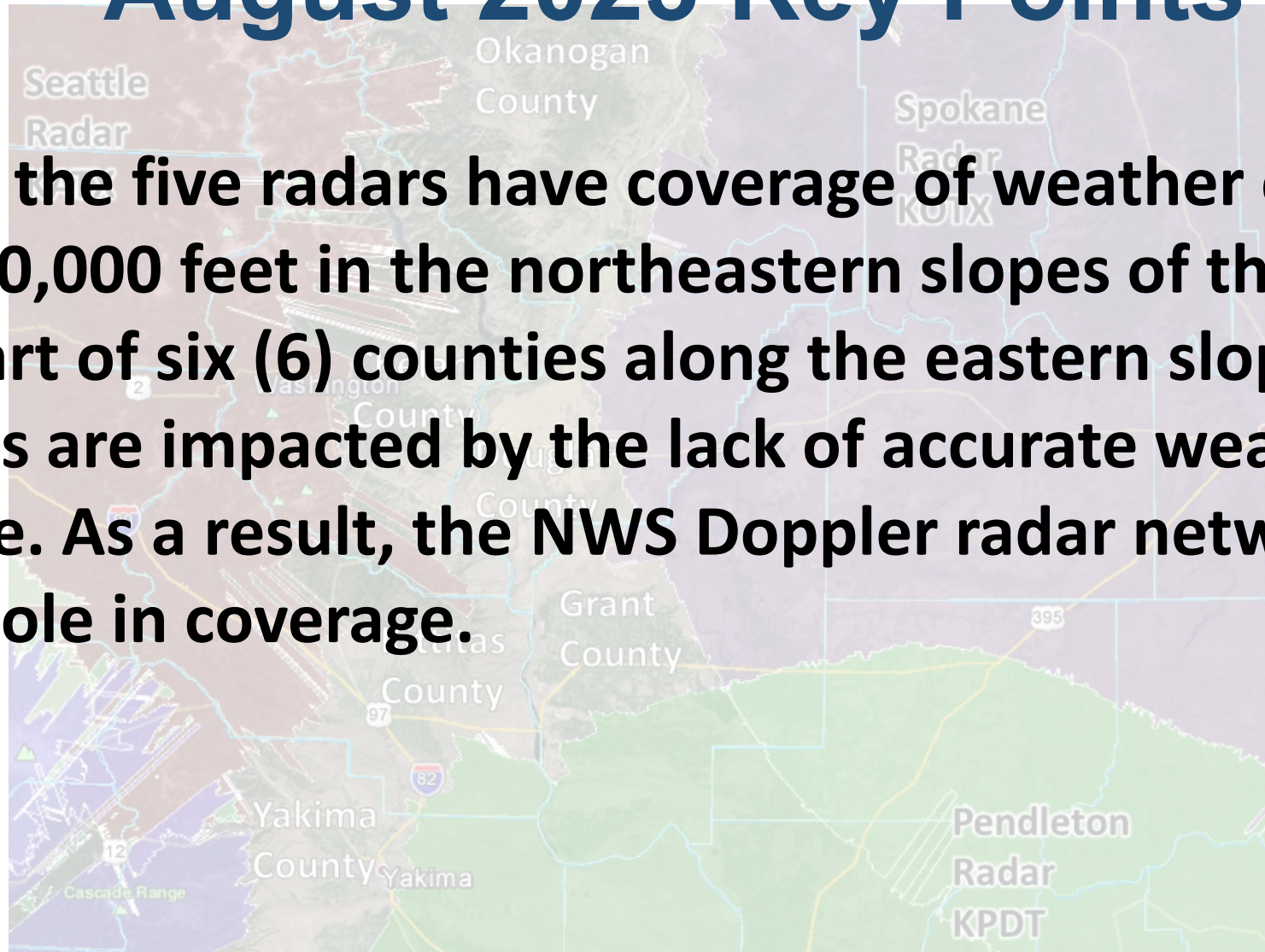
- There are five active Doppler radars that monitor real-time weather conditions for the state of Washington (Spokane, Pendleton, Langley Hill (Grays Harbor), Camano Island (Seattle), and Portland) that are utilized by the National Weather Service (NWS) to monitor hazardous weather conditions and predict weather.





# August 2023 Key Points

- **None of the five radars have coverage of weather conditions below 10,000 feet in the northeastern slopes of the Cascades. All or part of six (6) counties along the eastern slopes of the Cascades are impacted by the lack of accurate weather radar coverage. As a result, the NWS Doppler radar network has a gap or hole in coverage.**



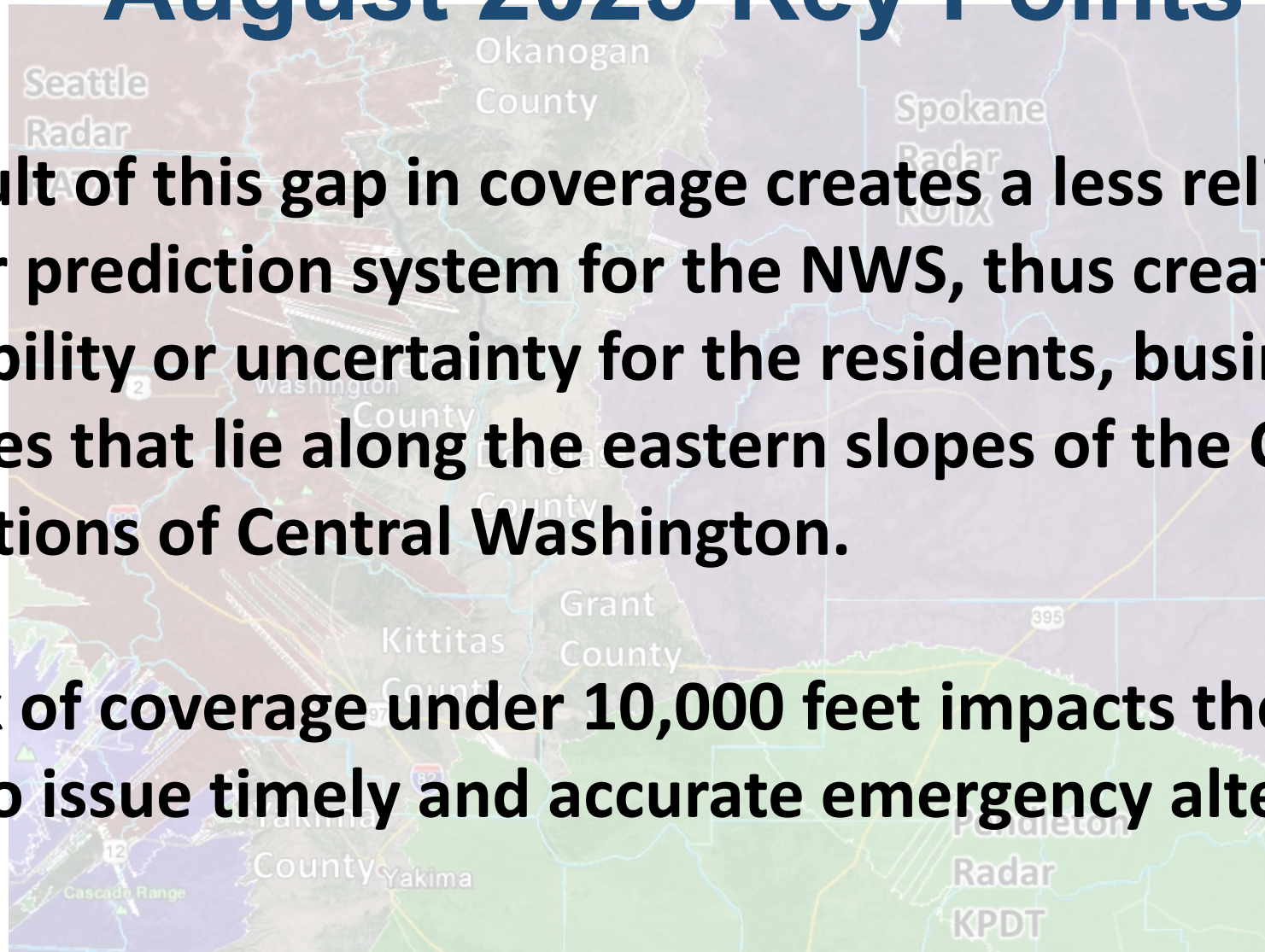
# August 2023 Key Points





# August 2023 Key Points

- **The result of this gap in coverage creates a less reliable weather prediction system for the NWS, thus creating a vulnerability or uncertainty for the residents, businesses, and industries that lie along the eastern slopes of the Cascades and portions of Central Washington.**
- **The lack of coverage under 10,000 feet impacts the NWS ability to issue timely and accurate emergency alters.**



# North Central Washington Radar Gap

## Timeline

**September 18-20, 2023:**

**Regional Port – Washington DC  
Elevate Governmental Affairs  
Brief Congressional Delegation**

**Key Meeting with Ajay Mehta  
Director, Office of Observations  
National Weather Service**

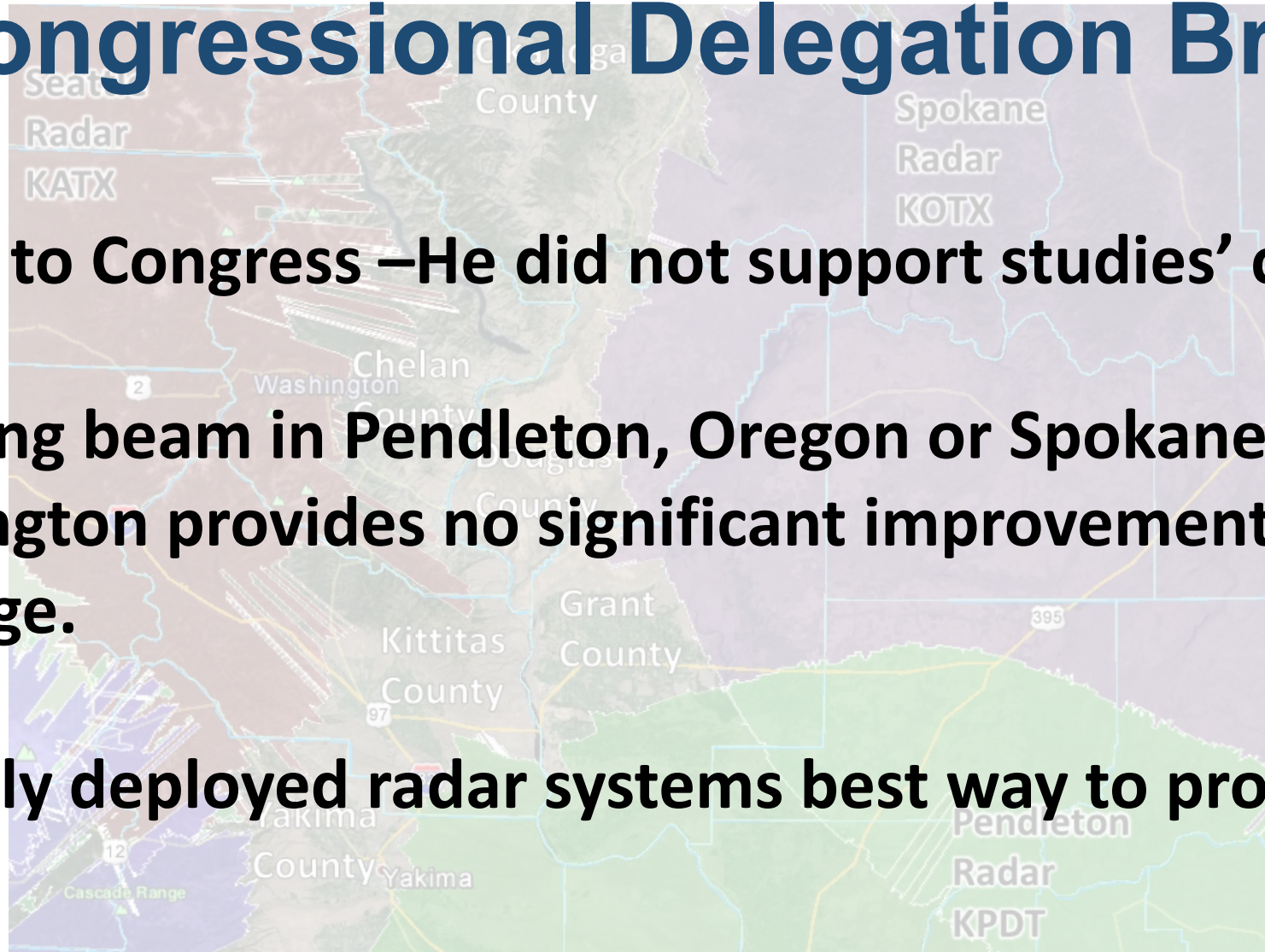




# September 2023

## Congressional Delegation Briefs

- **Report to Congress –He did not support studies’ conclusions.**
- **Lowering beam in Pendleton, Oregon or Spokane, Washington provides no significant improvements in coverage.**
- **Privately deployed radar systems best way to proceed.**





# North Central Washington Radar Gap

## Timeline

**January/February 2024: Conversations with  
Climavision, CEO  
Chris Goode**



# North Central Washington Radar Gap

## Timeline

**March 11-13 2024:**



**Regional Port & City of Wenatchee  
Elevate Governmental Affairs  
Brief Congressional Delegation**

**Tom Fahy – Capital Meteorologics  
Governmental Affairs Firm  
Representing Climavision**



# Who Benefits

- **Public Utility Districts**
- **Public Works Departments**
- **Washington State Patrol**
- **USFS/DNR/BLM  
Firefighting**
- **Emergency Management**
- **FAA**
- **WSDOT**
- **Delivery Companies (UPS,  
FedEx, etc.)**
- **BNFS**
- **Airports**
- **Fire Departments**



# Please Welcome

**Tara Leigh Goode**  
**Vice President, Strategic Partnerships & Radar Operations**

**Climavision**  
**Louisville, KY**

**Team Members:**  
**Apoorva Bajaj, Government Business Development Executive**  
**Ian Alexander, Product Strategy -Energy & Utilities**

