



# AT&T Climate Resilience Initiatives in Kentucky

Presentation to the

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Organizations (NADO) Annual Training  
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# AT&T

## Climate Resilience Initiatives in Kentucky

**ClimRR**  
(Portal)

Climate Risk  
and  
Resilience  
Portal

**CRCI**  
(Program)

Climate  
Resilient  
Communities  
Initiative



We are all facing extreme weather events and must work collaboratively to become more resilient. Our strategy at AT&T is grounded in the belief that we can strengthen our communities while delivering value to our business.

Charlene Lake  
AT&T Chief Sustainability Officer &  
SVP of Corporate Social Responsibility

# AT&T and Climate Resilience

## 1 – AT&T Climate Resilience

AT&T utilizes forward looking climate data to anticipate and plan for network and infrastructure investments.

## 2 – Additional Utility of Data

AT&T recognizes that the data collected for this purpose may have a broader utility for building resilient communities.

## 3 – Critical Partnerships Developed

AT&T partners with the DOE's Argonne National Laboratory and FEMA to create the ClimRR Portal; Argonne's supercomputer is a critical asset to the project.

## 4 – ClimRR Launched

The ClimRR Portal is launched as a free resource available to communities to help inform their HMP with forward looking climate data, which is required by FEMA every five years.

## 5 – ClimRR Use Case

A national presentation about the ClimRR Portal to Emergency Management professionals engages the Idaho OEM; they become the first case study for use of the ClimRR Portal.

## 6 – AT&T Climate Resilient Communities Initiative

The AT&T Climate Resilient Communities Initiative (CRCI) is launched to offer the same support to additional communities as was provided to the Idaho OEM.

## 7 – An Opportunity for BRADD / Kentucky

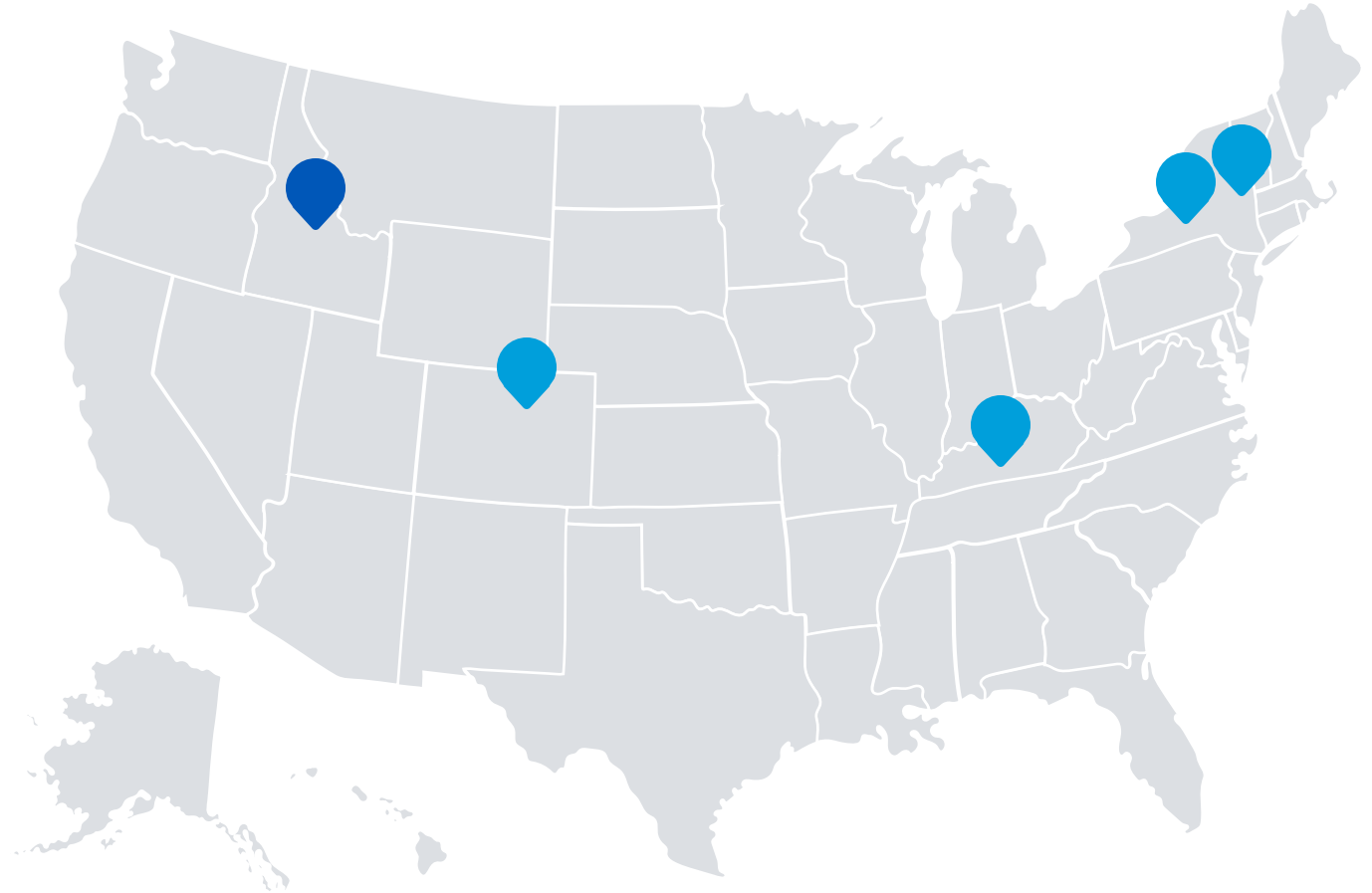
Kentucky EA participates in a call about CRCI and recognizes that this program may be a good fit for Kentucky following an increase in severe weather events. Engages local ADD to discuss opportunity.

## 8 – Participation of BRADD in CRCI

BRADD becomes the third community (and hence Kentucky becomes the third state) to participate in the AT&T Climate Resilient Communities program.

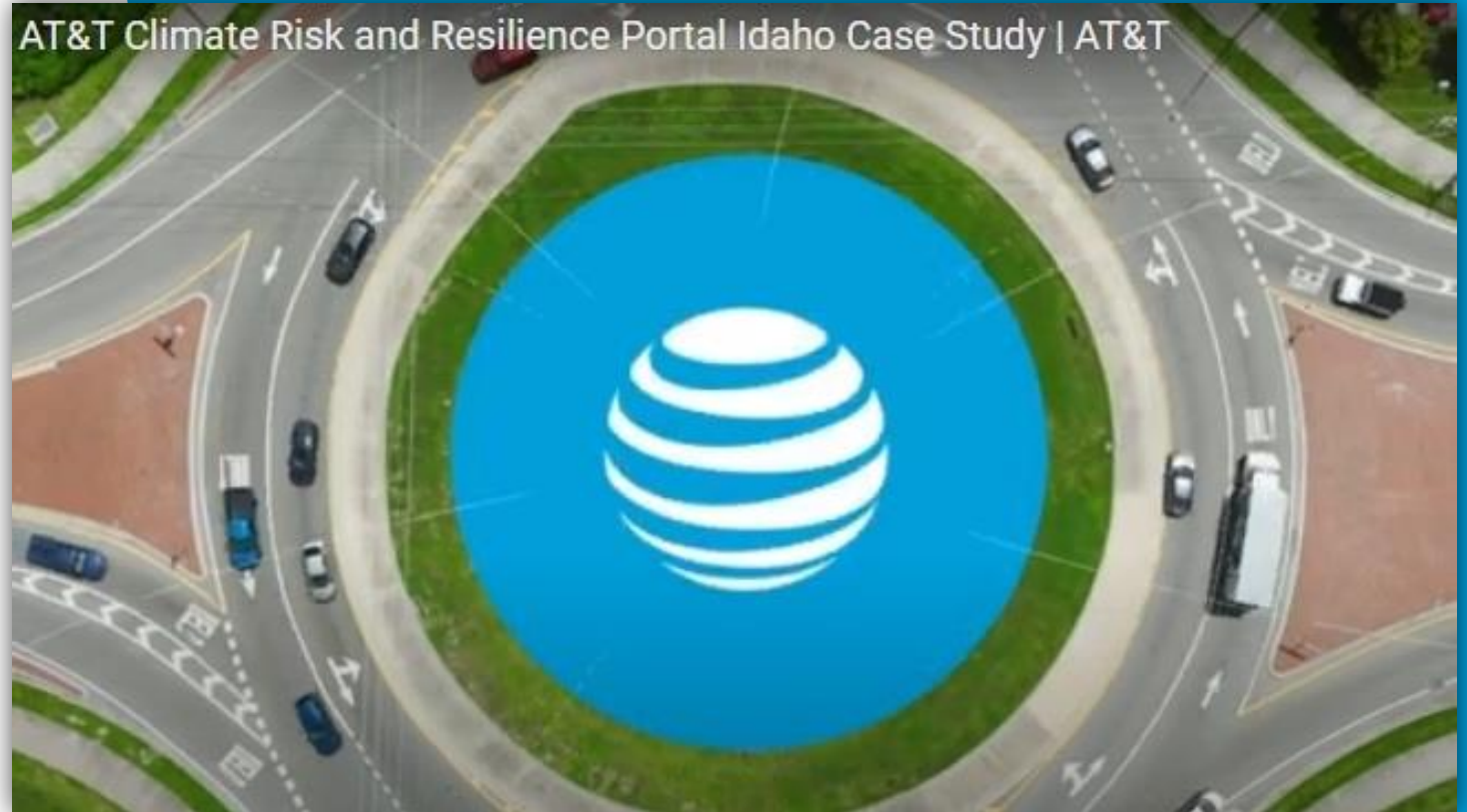
# AT&T Climate Resilient Communities Initiative

- ClimRR Case Study: Idaho Office of EM ■
- No cost for a community to participate
- Limited participation:
  - Colorado (Longmont) ■
  - Kentucky (BRADD) ■
  - New York (Onodaga Co & Albany Co) ■
- Participation included:
  - Individualized training with ClimRR
  - Expert analysis of potential hazards as they relate to local social & economic considerations
  - Actionable insights for mitigation strategies
- Hazard Mitigation Plans are required by FEMA to include forward looking climate data



# ClimRR Case Study

Idaho Office of Emergency  
Management



# Climate Resilience in Kentucky

Collaborating to Build More Resilient Communities

1

Public & Private Partnerships

2

Amplified Availability of ClimRR Portal

3

Capacity Building with Local Stakeholders

4

Action Items to Address Potential Hazards

