

The American Infrastructure Renaissance and National Preparedness Council ("AIRNPC")

#### **Realities:**

Critical Infrastructure(s) are the foundation and enabler of the spectrum of American Life. The safety, security, quality of life and future of every American and the Nation itself, rests on our infrastructures. In an inextricably cyber-reliant America, with the growing global exploitation of them and beyond "SMART", America's critical infrastructures must be made and kept operationally resilient or "SMART-R<sup>©1</sup>." The continuing failure to make our infrastructures operationally resilient guarantees consequences unprecedented in scope, intensity and duration. Continuing iterations of 1990's era infrastructure protection and security efforts have proven themselves incapable of meeting the threats to our increasingly cyber-reliant critical infrastructure(s). Thus, moving beyond the comfort of the status quo is an immediate priority and National imperative.

The AIRNPC sees The National Infrastructure Bank as playing both an advanced and pivotal role in a creating a new, objectively measurable and sustainable resilience-based standard of business, community and National Preparedness. Specifically, the implementation of a unifying, objectively measurable standard of Infrastructure, community and ultimately, National Preparedness. To that end, infrastructure resource requirements must come from American Communities — the people and localities where all cyberreliant and interdependent infrastructure operations naturally merge.

Mayors, infrastructure providers, businesses, and community requirements in infrastructure investment are triaged and validated by local and state authorities for submission to the Federal Government. The execution of Federal infrastructure resources is then overseen by the US Government and administered by the National Infrastructure Bank.

In this Private Public Preparedness Partnership (P4), businesses, local authorities and State governments take central stage. They collectively provide and validate "ground truth"-based infrastructure requirements to ensure the provision and sustainment of resilient infrastructures Nation-wide.



The Chamber of Eco Commerce and the AIRNPC in coordination with the National Infrastructure Bank (NIB) will engage businesses, local leaders, government agencies, technical and degree granting educational institutions, and citizens by providing its partners the information and ultimately the resources they need to build SMART-R® infrastructures.

#### What We Do

To institutionalize and deploy SMART-R<sup>©</sup> American critical infrastructures, we work across our Nation developing and gathering infrastructure investment requirements and advocating for a National Infrastructure Bank (NIB). We bring together private sector business and community and government leaders from across the United States who recognize the rapidly growing infrastructure-enabled dangers and the value of an impartial National Infrastructure Bank (NIB) to guide investment in correcting America's highly exploited and increasingly consequence enabling and amplifying critical infrastructures.

## **AIRNPC Advisory Council**

Our National Advisory Council brings together innovators and seasoned thought leaders from communities across America to inform and build "ground-truth"-based infrastructure investment requirements.

### **Partners**

The support of our local partners allows us to engage, unify, inform and empower the American public to act in the most fundamental of business, community, state and ultimately, National Security and Preparedness imperatives.

### Networking

Utilizing an advanced privately financed, collaboration platform, we work in real-time with businesses, local, state, and regional authorities. We engage, exchange information, spearhead and institutionalize continuous infrastructure innovation, drive NIB operations and ultimately, provide the resources required to execute community-based infrastructure investment requirements.

# **Impact**

Focused on investing in and dramatically accelerating the creation of resilient critical infrastructure as the foundation for National Preparedness is not an option it's a national imperative. Only by building resilient infrastructures will we eliminate "America's [cyber] Achilles Heel," and empower all Americans' to ensure the safety, security, quality of life and future for this and generations to follow.

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