NobodY gets closer
To the people. To the data. To the problem.

CNA
Analysis & Solutions
CNA Corporation’s Institute for Public Research (IPR) provides research and analysis services to federal, state, and local government agencies responsible for issues related to: education; energy, water, climate, and the environment; air traffic management; community safety and homeland security; and other issue areas. CNA provides similar analysis and research to foundations and other nonprofits. IPR analysts combine scientific methodology with a commitment to helping clients develop effective ideas and approaches to better managing their programs.

IPR builds on CNA’s decades-long experience, offering research and analysis methods that are innovative, time tested, practical, and effective. IPR analysts possess a mix of advanced research skills, subject matter knowledge, direct field expertise, and unique talent sets that allow for iterative and creative collaboration in every step of the problem-solving process.
SAFETY & SECURITY

Safety and Security (SAS) supports homeland security, public safety, and emergency management at all levels of government to improve both day-to-day and crisis operations. SAS analysts work with first responders, emergency managers, public health and agriculture professionals, homeland security practitioners, and corporate and citizen partners to integrate risk-management policy, planning, and operations, and to develop and sustain prevention, protection, response, and recovery capabilities at a national level. SAS also supports law enforcement agencies in implementing and evaluating innovative policing practices, and in working collaboratively with the communities they serve to improve policing policies, tactics, and training.

AREAS OF FOCUS:
Real-world event analyses
Strategic and operational planning
Operations analysis and field engagement
Capability assessment and validation
Policy development, analysis, and metrics
Program evaluation
Risk management
Training and performance-based exercises
Regional security and catastrophic planning
Resource and workforce analysis
Technology and acquisition assessment
ENTERPRISE SYSTEMS AND DATA ANALYSIS

Enterprise Systems and Data Analysis (ESDA) conducts in-depth research and analyses, provides rapid-turnaround analyses, develops new and innovative analytical methodologies, and supports and implements process improvements, system and infrastructure enhancements, information management, airspace redesign, and policy changes in support of the Federal Aviation Administration. ESDA's team of analysts includes engineers, scientists, mathematicians, economists, and information systems professionals who work directly with clients to solve complex technical, operational, and policy problems.

AREAS OF FOCUS:

Acquisition support
Airspace analysis and design
Aviation safety analyses
Civil aviation security analyses
Database design, operation, and maintenance
Enterprise information/data management
Modeling, simulation, and optimization
Operations analysis and performance assessment
Quality management
Strategic planning/mission analysis
Systems management, analysis, architecture, and requirements
Traffic flow analysis
EDUCATION

Education (EDU) analysts conduct applied research studies and program evaluations, and provide technical assistance on a broad range of education issues, including college and career readiness and teacher quality. EDU also operates the Regional Educational Laboratory (REL) Appalachia, funded by the U.S. Department of Education’s Institute of Education Sciences, which provides research and technical assistance to support educators and policy-makers in Kentucky, Tennessee, Virginia, and West Virginia.

AREAS OF FOCUS:
- Applied research
- Policy analysis
- Program evaluation
- Technical assistance
- Education technology
- Effective use of data
- Teacher workforce quality
- Transitions from secondary school
MILITARY ADVISORY BOARD

CNA’s Military Advisory Board is a group of retired senior flag and general officers from the Army, Navy, Air Force, Marine Corps, and Coast Guard who study, analyze, and educate the public and policy-makers on the nexus between national security, climate change, and energy security.

ENERGY, WATER, AND CLIMATE

Energy, Water, and Climate (EWC) focuses on analyses of energy, water, and climate issues to gain a better understanding of the implications of their interrelationships. EWC helps to develop sound policies and programs to improve energy security, foster efficiency, and increase the likelihood of a secure, sustainable energy future.