What can PTRC offer you?

**COMPLETE TOWNSHIP INFRASTRUCTURE**
- Playas provides an established environment with streets, houses and buildings supported by operational water, electricity, sewer, and surveillance systems.
- Emergency Preparedness
- Critical Infrastructure Protection
- Security Systems
- Clean Technologies - Energy and Water
- Smart Home Technology and Automation Systems
- Energy Conservation and Alternative Energy Sources
- Landscape Impact
- Soil and Water Contamination
- Urban and Rural Bio-Diversity
- Health Hazards (Toxins, Molds, Contaminants)

**DIVERSE ENVIRONMENTS**
- PTRC offers 400,000 acres of rural, remote, and urban ranges in high desert, mountainous, and valley locations
- Vehicle Innovation and Application
- Road and Traffic Safety Systems
- Communications Systems
- Terrorism Vulnerability
- Use and Preservation of Natural Resources
- Explosives and Weapons Testing
- Unmanned Aerial Vehicles
- Tracking and Surveillance

Playas includes a complete suburban setting in a 640-acre township with:
- 300 houses and buildings, housing for 400 customers
- Comprehensive township infrastructure
- Classroom complex
- Convenience store and fuel pumps
- Full-time, flexible food service (daily buffet, catering)
- Bowling alley, basketball and tennis courts, workout center
- Park and baseball field
- 4850’ paved runway, multiple helipads, fueling tanks
- Extensive driving track
- Live fire weapons range
- Explosives range
- Six Other Than American (OTA) venues (earth block and nomad) with culturally-specific native role players

Research and testing is supported by:
- 400,000 acres of operational space (rural and urban)
- Fully instrumented control rooms
- Variable bandwidth Internet connectivity from 2-100 MBPS
- Gigabit network throughout ranges, offices, and classrooms
- Range video surveillance of perimeter and houses
- Modeling and mapping systems
- Ordnance storage
- Classified Information specialist
- Real-time data streaming

Why consider Playas for your research and testing?

**CUSTOMER PRIORITY**
- When you contract with PTRC, your schedule is our priority. You will not be “bumped” because of other timetables or customers.

**FLEXIBLE ACCOMMODATION**
- If your requirements, timetables, or directions change, PTRC can adapt quickly. We are consistently responsive to customer need.

**OBJECTIVE ENVIRONMENT**
- PTRC is university owned and is free of vested interests and special group focus. Your results are unaffected by subjective parties on site.

**COST EFFECTIVENESS**
- Use of PTRC facilities, infrastructure, and technology is reasonably priced and compares favorably to other choices.

**PROVEN TRACK RECORD**
- Our previous and current customers find PTRC a friendly, efficient, and unique place to work. We offer absolute privacy and security, dependable service and amenities, and a beautiful high desert environment.

Companies who have worked at PTRC:
- The Boeing Company
- Defense Advanced Research Projects Agency (DARPA)
- Department of Energy
- Center for Countermeasures (CCM)

**PLAYAS TRAINING AND RESEARCH CENTER**