

# Tunnel Services

**You need to make your tunnel coverage project a success!**

Take advantage of **V-COMM's** extended services including Design-Build and Turnkey Services. **V-COMM's** "Virtual Engineering" services and experienced staff provides total end-to-end project services to meet your network's performance requirements and ensure success.

We design carrier class systems and solutions that are versatile, reliable, and serviceable. Regardless of venue, **V-COMM** has the expertise and resources to ensure new services and coverage operate as predicted.



Engineering Networks for High Performance<sup>SM</sup>

Call us with your questions or to set up a consultation

**1-800-930-4307**

## Turnkey Services

Design-Build	Project Management	Construction Management
Distributed Discrete Antenna System (DAS)	Leaky Feeder Operating Systems	Fiber & Radiax Installation & Certification
Citywide Mass Transit Systems	Coverage Measurement & Verification Post-deployment	System Traffic & Capacity Engineering
Outside Plant Design	Mechanical Design	Electrical Design
System Specifications	System Integration	Infrastructure Planning
Design & Testing Services	Procurement & Logistics	Link Budget Analysis
Bill of Materials	Installation	Documentation
Carrier Interconnect	Power Management	Upgrades

V-COMM has provided design and testing services for a wide variety of tunnel systems and citywide mass transit systems. Our services have included in-building antenna system design with distributed discrete antenna system (DAS) design in addition to leaky feeder design with link budget analysis to support multiple carriers, technologies, and venues.



Visit us online at: **vcomm-eng.com**