

Executive Summary

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Our Mission: To utilize the best in AI Technology to make America Safer & more Prosperous

2025



Industry Overview

In 2012, the Federal Communication Commission ("FCC") predicted that U.S. mobile operators would experience a significant challenge in serving America's smart devices due to an increase in mobile data usage.



Global Market Size- \$565.6B

This accelerated growth in data traffic is being driven partly by a substantial increase in smart device subscriptions, and an increase in data volume per subscription, fueled primarily by the viewing of video content. More recently, data increase is being driven by the development of the Internet of Things "IOT" applications. As a result of increasing city crime rates in both America's cities and its independent school districts, city government is experiencing increased public pressure to resolve this growing outbreak. Daily attacks on government networks connected to first responders, public safety, health care, and educational systems are continuing to affect America's economy and safety. Most recently America's educational systems have been attacked resulting in multiple deaths of our most prized citizens, our children.

America's mobile carriers have been aggressively pursuing new technologies to manage this massive data demand. 5G has been touted as the answer to America's future communications needs. The experts are telling us that for 5G to happen, America's carriers must make a radical change in network architecture involving the use of "Small Cells". According to an article by Price Waterhouse Coopers ("PWC"), "5G networks can't succeed without a small cell revolution."

Connectivity for All

Wytec is an owner of patented Small Cell technology known as the "LPN-16" and is designed to support multiple carriers as well as multiple IOT services. Its neutral-host design is a key differentiator from other Small Cell technologies with its ability to support multiple frequencies from "one" device.



Independently Appraised at \$153,000,000

This multi-frequency architecture has caught the attention of city governments due to the reduced need of utility poles serving multiple carriers and the substantial savings due to reduced installation cost and speed of deployment. As a result of these savings, Wytec has introduced a "revenue share" model to assist in paying for the advanced 5G network rather than taxing its citizens.

To further enhance the performance of its small cell network, Wytec has filed two additional patents utilizing AI technology in with the introduction of "Smart Sensors" for indoor, outdoor as well as vehicles including school buses. The AI technology called "Wise" is monitored and controlled through what is



known as cloud architecture allowing multiple operators to access advanced "updated" information instantly.



Another key feature and differentiator of Wytec's AI design is its ability to integrate with other existing small cell technologies such Nokia, Ericsson, Samsung and other vendors. Included in its architecture allows multiple frequency access including the latest Citizens Broadband Radio Service (CBRS) capable of supporting private LTE, in-building cellular and most recently gunshot detection technology. U.S. municipalities are on red alert as a result of the recent school shootings resulting in unprecedented deaths of our elementary, middle school and high school students across the United States.



Wytec's AI Gunshot Detection-90% Accuracy

Virtually every city in the U.S. is experiencing an accelerated growth in crime due to multiple factors including inadequate gunshot detection technology. Though there is significant government funding support to

implement the financing of these technologies, municipal governments are struggling to determine which technology would serve them best. To assist these municipal governments, Wytec offers a "no cost" pilot project as a proof of concept before purchasing any of Wytec's solutions. Included in this business model, Wytec introduces its Public Private Partnership "PPP" Program providing an additional funding option from the use of their utility poles and other owned infrastructure.

Today, carriers dominate the mobile cellular industry, but due to accelerated mobile usage from 5G deployments, Small Cells are becoming increasingly necessary with municipalities having greater control over 5G deployment due to "right of way" regulations requiring pole access. This legal authority has had a major impact on the slow growth of 5G deployments in America's cities to date. The primary concerns have been a selective deployment process allowing multiple carriers desiring the same pole location. Wytec's LPN-16 provides a unique solution due to neutral host architecture allowing multiple operators to gain access to the same pole from one Small Cell. This is an ideal solution favored by most municipalities.

Wytec Wins Multiple Government RFP

In October 2024, Wytec participated a Request for Proposal (the "RFP") with <u>TXShare</u> <u>Cooperative Purchasing Program</u> requested by the North Texas Council of Governments. The RFP request was for gunshot detection solutions across the U.S. to TXShare Cooperative Members including 170 US Cities, 50 Counties and over 40 Special Districts involving Transit Authorities, Water Utility Boards, Bridge and Highway Authorities, Police



Departments, School Districts, Hospitals and many more. Potential value of the RFP is over \$1 Billion.

National Security Implications

It is no secret that the federal government has identified 5G technology as a high priority. More than \$180 billion has been allocated to various components of 5G with **cyber-security** and **public safety** being at the top.



\$32.7 Billion in School Safety and Education

A great concern expressed by the top levels of our federal intelligence divisions has been an eventual attack on America's power grid, essentially bringing down our primary economic infrastructure, including а substantial interference with America's financial markets, educational, health, and transportation systems. Recent reports indicate that the total potential cost of this type of cybercrime could exceed \$500 billion dollars. Wytec has a unique and valid solution to offer city, state and federal government through its AI Sensor Technology.

Capital Need Assumptions

Wytec has funded much of its operations through a limited number of private placements of its securities, during the research and development stage of its patented intellectual property including both its patented LPN-16 small cell and most recently its AI Gunshot/Drug sensor technology. With the recent RFP Contract with the TXShare Cooperative, Wytec expects to generate significant revenues with its current RFP over the next several months in conjunction with our current in-building and private LTE solutions. We are currently trading on the OTCQB market under the symbol WYTC with plans to uplist to **Nasdaq** upon the funding of Wytec's Convertible Secured Note shown below. To learn more about how to participate in **Wytec's 9.5% Convertible Secured Note** Program, click on the link below.





This summary may contain forward-looking statements and projections relating to the potential future operating results or financial condition of the company. Please be advised that the company's actual financial condition, operating results and business performance may differ materially from those projected or from those which may be inferred by any forwardlooking statements, forecasts or historical information. See "risk factors" in the memorandum.