



**SAFETY  
BEACON**



## Market Size

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100,000 Schools in the U.S.

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School Security Spending to  
break \$1.1 Billion

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1.3 Million Active Duty U.S.  
Military

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2018 US Military Budget  
\$597 Billion

# What is Safety Beacon?

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- Technology that can identify guns in live surveillance video, sounding an alarm, locking down facilities, texting staff and feeding video to police

## How does it work?

- Convolutional Neural Network identifying guns in video

# Competitive Landscape

- EAGL Technology and ShotSpotter – Acoustic devices triggered AFTER shots are fired
- Avigilon – Video Analytics



# Revenue Projection and Traction

- PwC interested in introducing us to clients
- EAGL Technologies is ready to cut a check for development
- A-TECH Security – Sales meeting scheduled



**pwc**



Tom Chepucavage  
CEO



Elisa Angeles  
COO/CFO



Tony Giancola  
CTO

Josh Garcia – Lead Developer



# Capital Ask

\$500k Seed

Allocation

- \$100k admin
- \$100k marketing
- \$300k R&D

How Can  
the Science  
&  
Technology  
Council  
Help?

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We currently need a large amount  
of data and facilities to test

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Funding will be critical

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Technology resources and  
employees will be needed