

DISCLAIMER

Cautionary Note Regarding Forward-Looking Statements

This presentation contains "forward-looking statements" within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995, including but not limited to statements regarding the company's business plans, international expansion, expectations regarding future sales and expenses, our ability to capitalize on market opportunities, the ability to achieve near and long-term growth and profitability estimates, anticipated timing and volume of customer contract renewals, and revenue and GAAP profitability. Words such as "expect," "anticipate," "should," "believe," "target," "project," "goals," "estimate," "potential," "predict," "may," "will," "could," "intend," variations of these terms or the negative of these terms and similar expressions are intended to identify these forward-looking statements. Forward-looking statements are subject to a number of risks and uncertainties, many of which involve factors or circumstances that are beyond the company's ability to successfully negotiate and execute contracts with new and existing customers in a timely manner, if at all, the company's ability to address the business and other impacts and uncertainties associated with the COVID-19 pandemic, maintain and increase sales; the availability of funding for the company's customers to purchase the company's solutions; the complexity, expense and time associated with contracting with government entities; the company's ability to maintain and expand coverage of existing public safety customer accounts and further penetrate the public safety market; the company's ability to sell its solutions into international and other new markets; the lengthy sales cycle for the company's solutions; changes in federal funding available to support local law enforcement; the company's ability to deploy and deliver its solutions; and the company's ability to maintain and enhance its brand, as well as other risk factors included in the company's most recent annual report on quarterly report on Form 10-Q and ot



Investment Highlights



Leading integrated SaaS platform for precision policing and data solutions

Proprietary, widely adopted gunshot detection technology

Loyal customer base with minimum churn and down-sell

Massive and underpenetrated opportunity with multiple growth levers

Consistent growth with strong and improving margins

Seasoned operators with a track record of exceptional performance



By the Numbers

\$2.5bn+Core TAM

\$81mm

99%

~23%

20%

2022 Revenue¹

2021A-2025E Revenue CAGR² 2022 Adj. EBITDA Margin¹

124%

Net Revenue Gross Retention
Retention Rate³ Rate⁴

\$0.40

Of S&M Spend to Generate \$1 of ACV⁵ **56**

NPS Score

>250

Paying Customers

~1,000mi²

Coverage Area⁶

1.3bn

Data Records (CrimeTracer)

35

Patents



TIMELINE

Corporate Timeline

Land & **Expand** International Forensic Logic COPLINK Expansion New **Acquires Products** Forensic Logic Crime Analytics Tuck-in M&A Platform (now CrimeTracer)



SoundThinking **Founded**

Transitions to **Cloud-Based** SaaS Model

Transitions to Recurring Revenue Model and Creation of Incident Review Center



NYPD Adopts ShotSpotter



Initial Public Offering at \$11.00 per

share



Al-base Predictive Policing Solution (Now ResourceRouter)

Acquires

HunchLab



Acquires Leeds

Investigative Case Management Solution (Now CaseBuilder)



Expands Beyond Law Enforcement

1996

2010

2015

2017

2018

2020

2021

2022

Future

Leader in Outdoor Gunshot Detection

Multi-Product Adoption

Becoming the Precision Policing Platform

Revenue (\$mm)

\$12

\$24

\$35

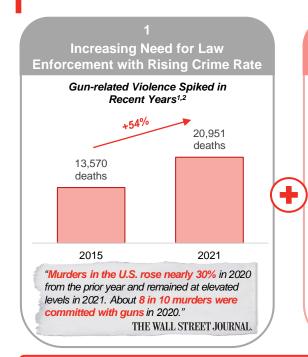
\$46

\$58

\$80



The Public Safety Gap



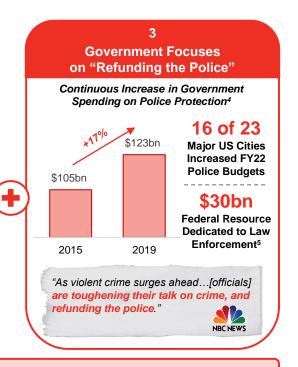
Police Departments Nationwide Facing Staff Shortages³

18%
Increase in Resignation

45%
Increase in Retirement

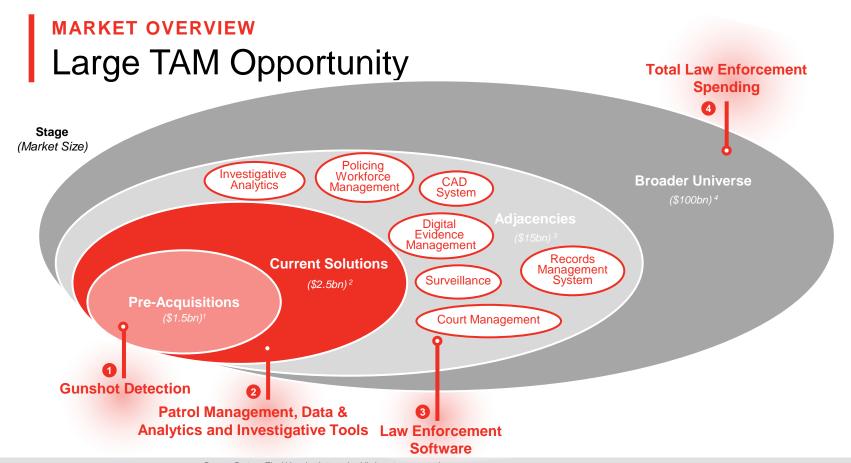
86%

Police Departments Reported Staffing Shortage



Structural Tailwinds Creating a Need for Technology in Order to Do More with Less







Source: Gartner, The Urban Institute and public investor presentations

⁴ Reflects 2019 total state and local government spending on police protection

¹ Includes domestic opportunities in security, police departments, domestic commercial, and international opportunities

² As presented in the June 2022 investor presentation

³ Reflects estimated TAM based on other public sector focused peers

Introducing the SafetySmart™ Platform

The SafetySmart Platform brings together four specialized software solutions and objective data to help law enforcement and civic leadership better protect their communities by ensuring the right resources are provided when and where they're needed most.

Tackling the challenges facing Law Enforcement Today

Across the country, law enforcement agencies are being pushed to their limit in the face of high crime levels and staffing shortages. Agencies need to be evidence-based and proactive, all while putting the community's needs front and center.





The SafetySmart™ Platform





ShotSpotter

Proven Gunshot Detection

- Increases police response speed to gun crime scenes
- Improves evidence recovery
- Saves lives

%ARR 2022E: %ARR 2025E:

76%

71%

>X ResourceRouter

Community-First Patrol Mgmt.

- Proactive patrol management
- Controls / limits over-policing
- Mitigates implicit bias

%ARR 2022E: %ARR 2025E:

1%

2%



Case Investigative Tools

- Collaboration tools
- Links analysis connect people, place and property
- Identifies cases needing attention

%ARR 2022E: %ARR 2025E:

13% 16%



CrimeTracer

Law Enforcement Platform

- Industry's leading search engine for law enforcement
- 1.3bn+ law enforcement records
- Accelerates investigations

%ARR 2022E: %ARR 2025E:

10%

12%

Cities / Local Law Enforcement

Federal, State, and Local Law Enforcement

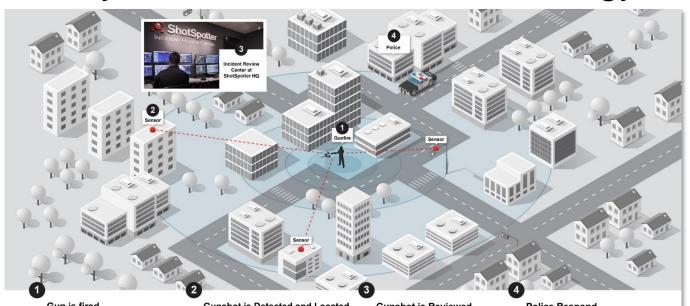




ShotSpotter – Gunshot Detection Solutions

ShotSpotter

Proprietary Gunshot Detection Technology



Gun is fired

When a gun is fired, the sound of a muzzle blast radiates outward.

Gunshot is Detected and Located

Acoustic sensors are triggered by the impulsive sound. The sound is classified as a gunshot using artificial intelligence and triangulation determines the precise location.

Gunshot is Reviewed

The data is relaved to the ShotSpotter Incident Review Center where analysts quickly audit the data and publish confirmed gunshots to police.

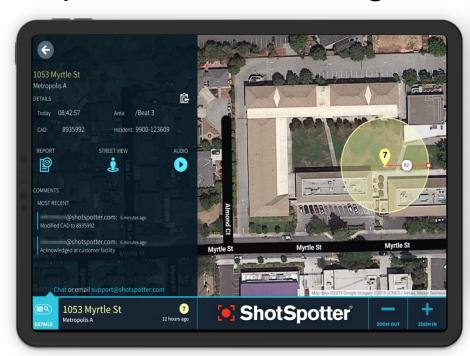
Police Respond

Alerts are sent to dispatch centers and patrol officers' smartphones and MDTs for immediate response. The entire process takes less than 60 seconds.



ShotSpotter

Rapid, Precise, Intelligent











ResourceRouter



ResourceRouter

Intelligent, Equitable, Effective





I think the value of having ResourceRouter at our agency is really that it allows us to meet the expectations of modernday policing. And it's a way for us to demonstrate commitment to today's policing standards of being data-driven and evidence-based and accountable to the community.

- Principal Crime Analyst, Tier 2 Police Department





ResourceRouter has helped our community by putting officers in the areas that are most needed. We have **staffing challenges** like a lot of agencies do right now and ResourceRouter makes us more efficient. **We know where to put the officers at, at what time.**- Deputy Chief, Tier 3 Police Department





Source: ASEBC Conference 2017



CaseBuilder



CaseBuilder

Complete CaseBuilder Case Management Software



Impact on Homicide Case Clearance Rate





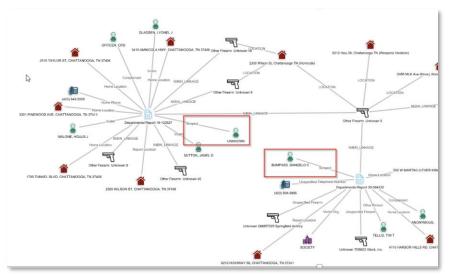


CrimeTracer



CrimeTracer

Producing Actionable Results



860mm+ Searchable Data Records
Unstructured Natural Language
Structured Form-based Queries

Consolidation

Rule-based Entity Consolidation Across Records

Visualization

Association of Entities Produces Actionable Leads

Casing to Conviction

Link Shell Casing to Reports, Suspects and Entities

Query Results Algorithm

Display Most Useful Records for Law Enforcement

Granular Data Access Controls

Comply with Data Sharing Regulations



COMPETITIVE LANDSCAPE

Strong Competitive Advantages



SoundThinking uniquely positioned to capitalize on attractive TAM

HIGHLIGHTS

NET PROMOTER SCORE

56 World Class Level¹

TRUSTED RELATIONSHIPS WITH THE MOST DEMANDING LAW ENFORCEMENT AGENCIES

150+ Law Enforcement Agencies

EXPERIENCE CURVE

Years experience in deploying and managing sensors

1 St Early mover status in other categories

STRONG IP

35 Patents



¹ As of December 31, 2022



Go-to-Market



CUSTOMER

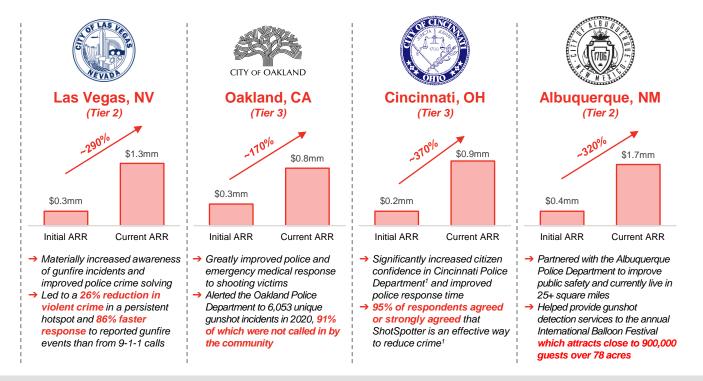
Top 20 Domestic Customers By ShotSpotter ARR





CUSTOMER

Selected Case Studies







Growth Strategy



CUSTOMER

Case Study: NPS Led Expansion

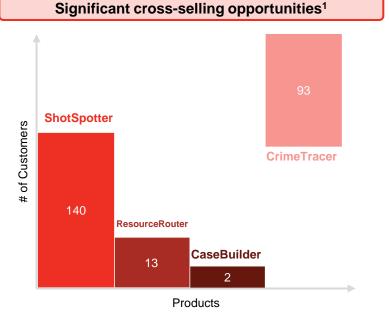






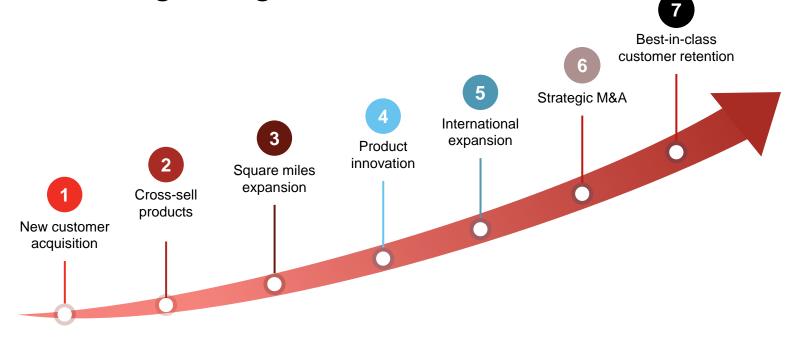
Cross-sell products to current installed base







Uniquely positioned to capture several organic and inorganic growth vectors







Financials



Financial highlights

90%+

subscription revenue¹

Highly Recurring Revenue

\$0.40

Sales Efficiency Ratio³

Strong Unit Economics

39%

YoY Revenue Growth¹

Strong, Consistent Growth

~99%

Gross Retention Rate⁴

< 0% Net Attrition

Highly Sticky Customer Base

124%

Net Revenue Retention Rate²

Proven Land and Expand

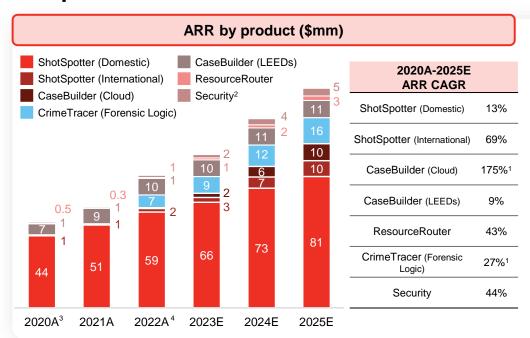
20%

2022 Adj. EBITDA Margin

Improving Profitability



Multi-pronged strategy to drive growth across all products



Projection methodology

- ShotSpotter (Domestic): sales pipeline driven focus on both land and expand
- ShotSpotter (International): sales pipeline driven focus on land in new countries mostly and expand in South Africa
- CaseBuilder (Cloud): sales capacity driven
- CaseBuilder (LEEDs) flat recurring revenue from NYPD
- ResourceRouter: sales capacity driven
- CrimeTracer (Forensic Logic) : sales capacity driven
- Security: sales pipeline driven



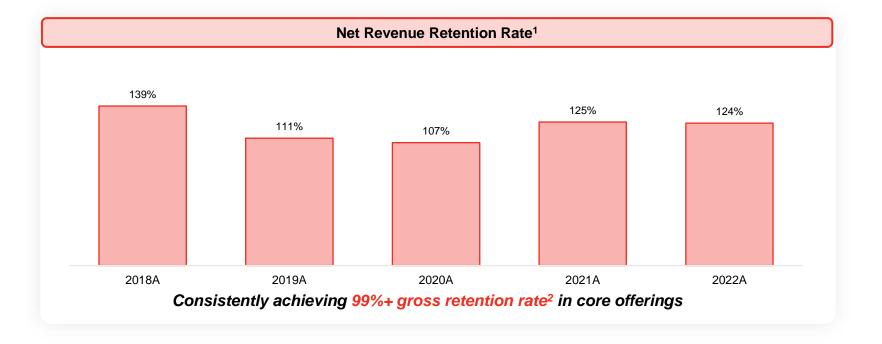
Source: Management projections as of September 2022

¹ Represents CAGR from 2022E to 2025E

² Security represents commercial customers of ShotSpotter
³ Acquired Leeds in November 2020, which contributed ~\$10mm ARR in FYE 2021

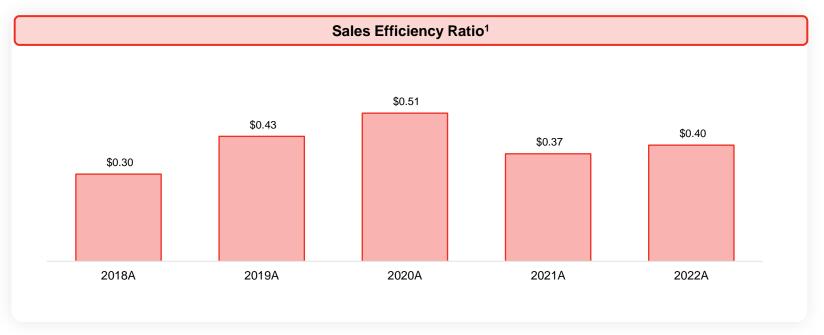
⁴ Acquired Forensic Logic (CrimeTracer) in January 2022, which contributed ~\$6.5.0mm ARR in FYE 2022

Best-in-class customer retention





Attractive unit economics drive long term profitability





Significant operating leverage to improve near term profitability

