UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): March 17, 2025

BYRNA TECHNOLOGIES INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

333-132456		71-1050654		
(Commission File Number)		(IRS Employer Identification No.)		
	100 Burtt Road, S Andover, MA (Address and Zip Code of prince	01810		
	(978) 868-50 (Registrant's telephone number			
Check the appropriate box below if the Form 8-K filing is in	ntended to simultaneously satisf	y the filing obligation of the registrant under any of the following provisions:		
☐ Written communications pursuant to Rule 425 under the	Securities Act (17 CFR 230.425	5)		
☐ Soliciting material pursuant to Rule 14a-12 under the Ex	change Act (17 CFR 240.14a-12	2)		
☐ Pre-commencement communications pursuant to Rule 14	4d-2(b) under the Exchange Act	(17 CFR 240.14d-2(b))		
☐ Pre-commencement communications pursuant to Rule 13	3e-4(c) under the Exchange Act	(17 CFR 240.13e-4(c))		
Securities registered pursuant to Section 12(b) of the Act:				
Fitle of each class	Trading Symbol(s)	Name of exchange on which registered		
Common Stock, \$0.001 par value	BYRN	Nasdaq Capital Market		
of the Securities Exchange Act of 1934 (§240.12b-2 of this Emerging growth company □	chapter). if the registrant has elected no	n Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12		

Item 7.01 Regulation FD Disclosure.

Byrna Technologies Inc. (the "Company") hereby furnishes the updated investor presentation attached as Exhibit 99.1 to this Current Report on Form 8-K, which the Company may use in presentations to investors from time to time.

The information in this Item 7.01, including Exhibit 99.1, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, or otherwise subject to the liability of such section, nor shall it be deemed incorporated by reference in any filing of the Company under the Securities Act of 1933 or the Securities Exchange Act of 1934, regardless of any general incorporation language in such filing, unless expressly incorporated by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

Exhibit	
EXHIBIT	
No.	Description

Date: March 17, 2025

(d) Exhibits.99.1 Investor Presentation, dated March 17, 2025.

Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

BYRNA TECHNOLOGIES INC.

By: /s/ Laurilee Kearnes

Name: Laurilee Kearnes Title: Chief Financial Officer



INVESTOR PRESENTATION

March 2025

SAFE HARBOR STATEMENT

Cautionary Note Regarding Forward-Looking Statements

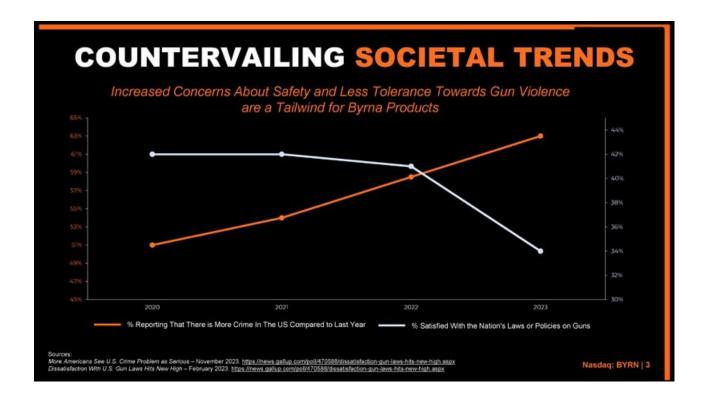
In addition to historical information, this presentation and other written reports and oral statements made from time to time by us may cortain forward-looking statements, other than statements of the relational fact, included herein that additions activities, events or developments that we expect or articipate will or may occur in the future or projections by their parties are forward-looking statements. Generally, but or forward-looking terminology such as feetimate, "plan," anticipate," (expect, "imply," intend," believe," project," range, "budget," may, "carl", "well," vocald, "chould," seeks, or schooling terminology such as feetimate, "plan," anticipate," expect, "imply," intend," believe," project," ranget, "budget," may, "carl", "well," vocald, "chould," seeks, or schooling terminology such as feetimate, "plan," anticipate," expect, "imply," intend," or stry discussion of strategy or mentions. Forward-looking statements adverse extractions activates, expectations, reported coloring statements expressed or implied in this presentation in the future and are based on current expectations and assumptions. Forward-looking statements expressed or implied in this presentation include our projected market opportunity, expectations related to called or freezes of strices, projected revenue for for product development, new production, inventory growth and activities, projected revenue for for product development, new productions, inventory growth and set intended to gun violence, our ability to penetrate the law enforcement and private security growth and crime frame, the extent to which our strategic acquisitions strengthen our competition erous, our projected breakdown by market channels and product types, our target profit marigins, our expected execution of our particulation and our expectations as to the size of the buyback and the value it will create. These statements involve known and unknown risks uncertainties, assumptions and other factors which may cause our actual results preferensine or achievement

Although these forward-looking statements were based on assumptions that the Company believes are reasonable when made, you are cautioned that forward-looking statements are not guarantees of future performance and that actual results, performance and or adolescent that sould cause a suchair sould cause actual results to differ from those anxiopated include recurrence or escalation of recent disruption of production, new product introduction and our ability to build inventory to meet demand and maintain Amazon warehouse and retailed shelf space related to ongoing, extended or new constraints to the supply for any reason including due to the ongoing pandemic, extended expot permit delegacy or are fright disruption that could interfere with delivery of components or shipments out of South Africa where the Company has a production facility and in the United States, or elsewhere, new developments related to existing or new strains or COVID 30 are related events including reinstitution or which could descript product development exhibitions of subjects in our facilities in our facilities in our facilities, or elsewhere, new leaving product developments of interference and availability, any of which could descript product development or distribution, or operations of our suppliers and negatively impact; prices, production, profit and revenues, our successful design and production of products, including products or products, including products or successful way to unablish to trouve and potentially highly valued and recentlying in a highly competitive make, our safety to unablish or to making in production of products, including products or successful way to unablish or to making in production of parts to write into new and potentially highly valued and increasing and production or products, and potentially highly valued and recently and any or advantage of multiple product, or us uscessfully to unablish to to making in production or products and potentially highly valued and potentially highly valued and potentially

Although the Company has attempted to identify important factors including in the Risk Factors referenced below) that could cause actual results to differ materially from those described in forward-docking statements, there may be other factors that cause results not to be a satisficated, estimated or intended. You should server "Rectors" contained in our Annual Report on Form 10x for the year ended November 30, 2024 for more information about these and other risks. These risks may include the following and the occurrence of one or more of the events or circumstances alone or in combination with other events or circumstances, rank flows. Refraction contains a contained and the revents or circumstances alone or in combination with other events or circumstances, rank flows. Refraction contains a contained and restored the results to differ materially from those in the forward looking statements include and risks that could cause actual results to differ materially from those in the forward looking statements include an expension of operations and growth plans; related to Byrna's Initiated to Byrna's Initiated to Byrna's Initiated to Byrna's Initiated to Syrna's protein and the state to support operations and growth plans; related to Byrna's proteinal need for additional capital in the future to support operations and growth plans; related to Byrna's Initiated and the Byrna by supplies in including scale source providers for certain components and for chemical arithmic plans of the Byrna and strengthening the Byrna burnat, risks related to Byrna's protein plans; related to Byrna's Initiated plans and other costs and labelities related to Byrna's plans being subject to extensive requilation, non-compliance with which could revert any product recalls or regulator publicity, harm credibility, related to byrna's product recalls or regulator, but to recognize explaints, non-compliance with which could rever a product state in the pass of the control operations; related to potential product bushing should be allowed to

Industry and Market Dat

In this presentation, Byrna relies on and refers to information and statistics regarding Byrna and certain of its competitors and other industry data. The information and statistics are from third-party sources, including reports by market research firms.

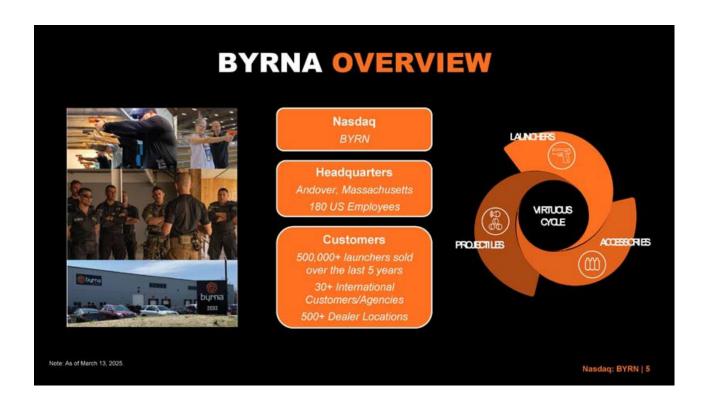


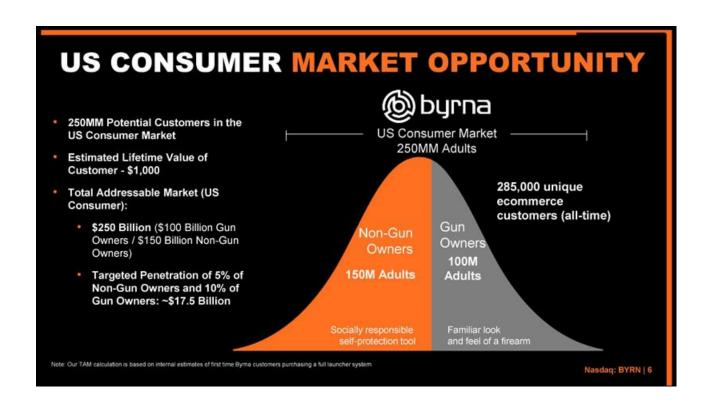
BYRNA IS PART OF THE SOLUTION

Our Mission

"To provide civilians, law enforcement officers and security professionals with a safe, reliable and effective non-lethal alternative to traditional firearms that will allow Byrna's customers to protect and defend themselves, their families and their community without the need to resort to deadly force."

PREPARED TO DEFEND PREPARED FOR LIFE





REGIONAL AND SEGMENT FOCUS

USMCA (US, Mexico and Canada)

U.S. and Canada

- Primarily Direct to Consumer (DTC) Web and through dealers (99% of US/CAN sales)
- Service inbound law enforcement and private security inquiries (<1% of US/CAN sales)

Mexico

- Primarily law enforcement focused with recent successes with local police agency penetrations
- Actively pursuing large law enforcement agency sales

International

- Predominantly Law Enforcement sales
- Latin America
 - Cordoba Provincial Police (15,000 units committed)
 - Buenos Aires (Provincial, City and Airport Police) – 500 Launcher Order from Buenos Aires City Police
 - Sante Fe Provincial Police

Other International

 Prioritize only large, episodic opportunities (Indonesia)



HOW IT WORKS - PISTOLS



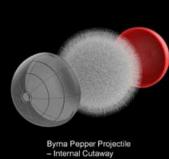
Byrna SD - Internals Cutaway

- First trigger pull punctures CO2 and propels projectile simultaneously using our patented technology
- Incapacitates an assailant from a safe standoff distance of up to 60 feet
- Compact and concealable suitable for everyday carry
- Fires kinetic and chemical irritant projectiles
- Multiple shot capacity (up to 7 in one magazine)
- No license, background check or waiting period required
 - Byrna SD: \$379 Flagship pistol launcher
 - Byrna LE: \$479 40% more capacity and 60% more power than the SD

Note: Possession and use may be subject to state or local regulation.

HOW IT WORKS - AMMO

- 2 Types of projectiles:
 - Self-Defense (Chemical Irritants and Kinetic)
 - Training (Inert Powder and Eco-Friendly Powder)
- Key features:
 - .68 caliber projectiles compatible with all current Byrna launcher platforms
 - · Break lines to ensure breakage upon impact
 - Sonically welded to hold shells together
 - · Colored shell to identify payload
- Re-occurring consumable sale
- Payload projectiles designed and manufactured inhouse





SELF-DEFENSE

TRAINING AND RECREATION









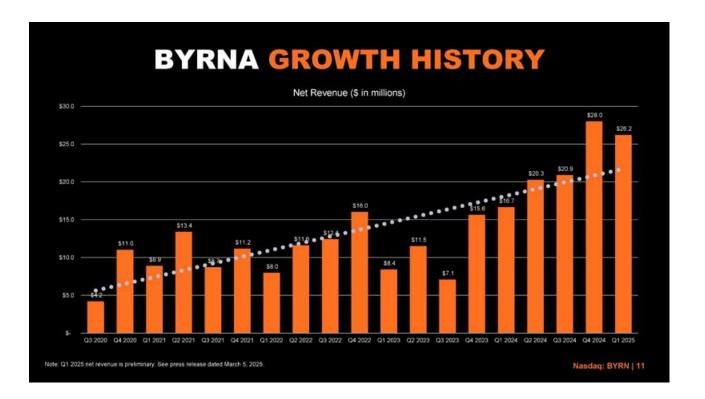


oper Max

ax Kine

Inert

Eco-Kinetic



SELECTED METRICS - YoY COMPARISON

Q4 2023	Q4 2024	YoY % Change
32,502	35,935	11%
1.00%	1.43%	+ 0.43% increase
\$374	\$401	7%
\$14,707	\$25,289	72%
\$15,640	\$27,979	79%
	32,502 1.00% \$374 \$14,707	32,502 35,935 1.00% 1.43% \$374 \$401 \$14,707 \$25,289

Note: DTC order source data from company e-commerce platform analytics.

(1) Total DTC Orders defined as www.Byrna.com gross orders plus Amazon gross orders plus www.Byrna.com gross orders plus Amazon gross orders plus www.Byrna.com gross orders

FUTURE GROWTH STRATEGY

(www.byrna.com, Amazon, www.byrna.ca)

- Sessions growth through continued investment in radio, cable TV and influencer marketing
- Normalization of Byrna leading to new advertising opportunities
 - Radio networks more willing to partner with our product category (e.g. Premiere, Westwood One, Radio America)
 - Cable TV willing to display visual commercials of our product (Newsmax, NewsNation)
 - Digital Platforms (Rumble)
 - Podcasts (Glenn Beck, Ben Shapiro, Charlie Kirk, Megyn Kelly, Lara Trump, Don Jr, etc)
 - Direct Response (Mailers)
 - OTT (Streaming TV)

Sportsman's Warehouse SiS Partnership + Retail Stores

- Commenced partnership with Sportsman's Warehouse Store within a Store
 - Starting with 13 stores with shooting range experience
 - Immediate rollout on Sportsman's Warehouse website
 - Eventual expansion to all 146 stores if initial rollout proves successful
- Las Vegas Retail Store at a \$1mm+ revenue run rate with 30% contribution margin. Opening of several Byrna flagship retail stores in select MSAs to test response in different demographics with plan to replicate model nationally
 - Salem, NH (Opened March 2025)
 - Scottsdale, AZ (Opened February 2025)
 - Fort Wayne, IN (Lease signed, design phase)
 - Franklin, TN (Opened February 2025)

FINANCIAL SNAPSHOT

Year Ended

(\$ in thousands) November 30, 2023 November 30, 2024

Revenue	\$42,644	\$85,756
Gross Profit	\$23,647	\$52,772
Net Income	(\$8,192)	\$12,792
Adjusted EBITDA	(\$2,001)	\$11,478
Adjusted EBITDA %	N/A	13.4%

Note: Adjusted EBITDA is a non-GAAP metric. Please see the appendix for a reconciliation of Adjusted EBITDA

FINANCIAL POSITION

(\$ in thousands)

As of August 31, 2024 (unaudited)

As of November 30, 2024 (unaudited)

Cash	\$20,077	\$16,829
Inventory	\$19,797	\$19,972
Marketable Securities	\$0	\$8,904
Receivables	\$2,128	\$2,630
Payables + Accrued Liabilities	\$11,124	\$13,108
Debt	\$0	\$0
Net Working Capital	\$31,447	\$35,520

As of August 31, 2024 (unaudited)

As of November 30, 2024 (unaudited)

Company Share Price (\$)	\$11.59	\$19.33
Shares Outstanding (#)	22,498,389	22,495,759
Market Capitalization (\$mm)	\$261mm	\$435mm

Note: Market Capitalization is calculated as share price as of the date multiplied by the shares outstanding.

FUTURE PRODUCT INNOVATION



Compact Launcher: High End Conceal Carry







Width Comparison: LE/SD, CL

- #1 product feedback on the SD from prospective and existing customers –
 - "Is there a smaller version?"
- Compact form factor 30% smaller than the Byrna SD
- Expands addressable market to:
 - Women
 - Concealed Carry
- Will shoot .61 caliber rounds
- Launch date on track 2H 2025

(1) Approximation based on current R&D design.

INVESTMENT THESIS

- Attractive Valuation
- Best-in-class product right for the times Byrna offers a compelling solution to countervailing societal trends
- Leading position in nascent industry with an enormous total addressable market
- Strong tailwinds with public sentiment shifting towards less-lethal solutions
- Improving profitability metrics with strong cash generation supports long-term growth and provides ample staying power



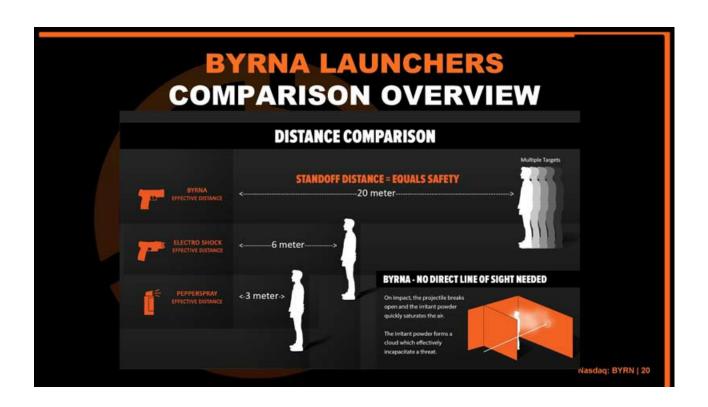
CONTACT US

Tom Colton & Alec Wilson Gateway Group, Inc. T: 949-574-3860 BYRN@gateway-grp.com



PREPARED TO DEFEND PREPARED FOR LIFE

APPENDIX



ADJUSTED EBITDA RECONCILATION

(\$ in thousands)

November 30, 2024

Net Income (Loss) (\$8,192) \$12,792 Adjustments: Interest Income (\$693) (\$1,024) Income tax expense (benefit)

November 30, 2023

\$1,262 \$1,491 Non-GAAP EBITDA (\$7,458) \$7,551 \$5,375 \$3,403 Stock-based compensation expense Impairment loss Severance/Separation \$82 \$524 Non-GAAP Adjusted EBITDA (\$2,001) \$11,478