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): July 23, 2024

BYRNA TECHNOLOGIES INC.

(Exact name of registrant as specified in its charter)

<u>Delaware</u> (State or other jurisdiction of incorporation)

-	333-132456	71-1050654
	(Commission File Number)	(IRS Employer Identification No.)
	Andove	Road, Suite 115 r, MA 01810 of principal executive offices)
		868-5011 number, including area code)
Check the appropriate box below if	the Form 8-K filing is intended to simultaneously	y satisfy the filing obligation of the registrant under any of the following provisions:
☐ Written communications p	ursuant to Rule 425 under the Securities Act (17	CFR 230.425)
☐ Soliciting material pursuar	nt to Rule 14a-12 under the Exchange Act (17 CF	FR 240.14a-12)
☐ Pre-commencement comm	nunications pursuant to Rule 14d-2(b) under the E	Exchange Act (17 CFR 240.14d-2(b))
☐ Pre-commencement comm	nunications pursuant to Rule 13e-4(c) under the E	exchange Act (17 CFR 240.13e-4(c))
Securities registered pursuant to Sec	ction 12(b) of the Act:	
Title 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 1. Emerging growth company □ If an emerging growth company, inc	934 (§240.12b-2 of this chapter).	fined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 not to use the extended transition period for complying with any new or revised act.

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.

- (d) Exhibits.
- 99.1 <u>Investor Presentation, dated July 23, 2024.</u>
- 104 Cover Page Interactive Data File the cover page XBRL tags are 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.

Date: July 23, 2024

BYRNA TECHNOLOGIES INC.

By: /s/ Bryan Ganz

Name: Bryan Ganz Title: Chief Executive Officer



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INVESTOR PRESENTATION

July 2024

SAFE HARBOR STATEMENT

Cautionary Note Regarding Forward-Looking Statements

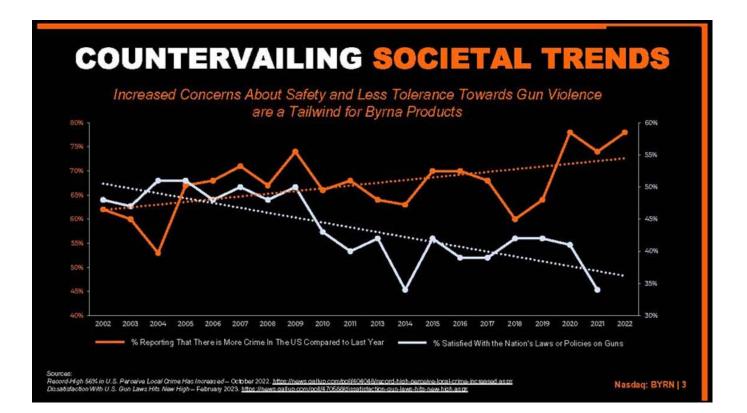
In addition to historical information, this preservation and other written reports and oral statements made from time to time by us may contain forward-tooking statements. All statements of the fact, included herein that address activities, events or developments that we expect or may occur in the future or projection by bring parties are forward-tooking statements can be identified by the use of forward-tooking stamments can be identified by the use of forward-tooking stamments are statements of these terms or comparable language or any discussion of strategy or intentions. Forward tooking stamments of these terms or comparable language or any discussion of strategy or intentions. Forward tooking statements that the Company expects or articipates will or may occur in the future and are based on current expectations and assumptions. Forward-tooking statements expressed or implied in this presentation into the future and are based on current expectations and assumptions. Forward-tooking statements expressed or implied in this presentation into the future and are based on current expectations and assumptions. Forward-tooking statements expressed or implied in this presentation into the future and are based on current expectations. Forward-tooking statements expressed or implied in this presentation into the future and are based on current expectations. Forward-tooking statements expressed or implied in this presentation into the future and are based on current expectations. Forward-tooking statements expressed or implied in the future and are based on current expectations. Forward-tooking statements and present expressed or implied to present expectations at the future statement expectations are consistent expectations and the future of the statement of the statement expectation of the future of the statement expectation and on the future of the statement expectation and only in the contraction of the future in the statement of the statement of the statement expectation of the future of the statement expectation

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 or achievements may differ materially from those made in or suggested by the forward-looking statements expressed or Implied in this presentation. Plais that actual cause actual results performent representation from this presentation. Plais that could cause actual results to differ from those arcticipated include recurrence or escalation of recarst disruption of production, new product introduction and our ability to build inventory to meet demand and maintain Amazon warehouse and retains shall guest related to enjoying, extended or new constraints to the supply for any reason including due to the origining pandemic, extended exports permittedly, or air fleight disruption that could interfere with delineary of components and the company has a production facility and in the United States, or elsewhere, new developments related to existing or new strains or COVID 19 or related events including generation of curiews or government ordered shutdowns or stay-at-home orders, outbreaks in our facilities or new health and safety protocols, or further increases in rising component and freight costs and availability, any of which could disrupt product development or distribution, or operations of our supplies and negatively impact prices, production, profit and revenues, our successful design and production of products, including products and sales of multiple product quest such as we intend to manufacture in-house, our success in estaining lays their and recruiting in a highly competitive marks, our ability to successful execution of products, including products and sales of multiple product our successful execution of plants to enter into one wand specially highly relume distribution channels; marks teaponize to our septitive marks, our ability to successful execution of prod

Although the Company has attempted to identify important factors (including in the Risk Factor referenced below) that could cause actual results to differ materially from those described in flowards logistated, estimated or intended. You should now "Risk Factors" contained in our Annual Report on Form 10-16 lifer the year ended November 30,2025 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, may have a material adverse effect on the Company's business, can from flows, financial condition and evaluations. Important factors and risks that could cause actual results to differ materially from those in the foreward-locking statements include, among others: risks related to Byrna's limited operating history on which the business can be evaluated, risks related to Byrna's history of operating losses, risks related to Byrna's potential need for additional capital in the future to support operations and growth plans; risks related to Byrna's potential need for additional capital in the future to support operations and growth plans; risks related to Byrna's potential need for additional could be adversely affected; risks related to Byrna's business plan for the Byrna HID and on maintaining and strengthening the Byrna brand, risks related to Byrna's brand, related to By

Industry and Market Date

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."

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Nasdaq BYRN

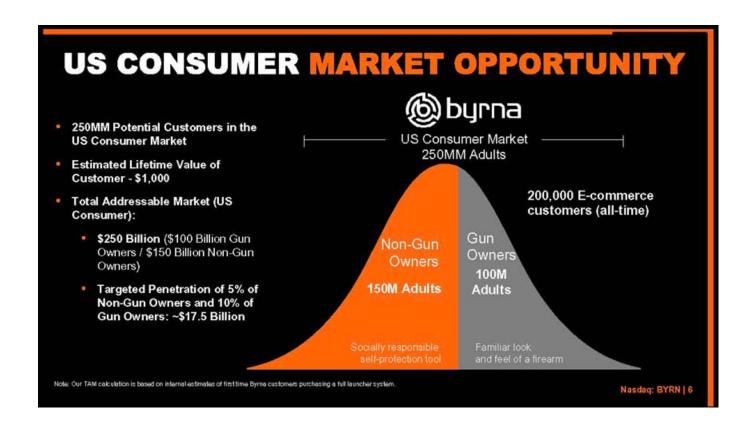
Headquarters

Andover, Massachusetts 122 Employees

Customers

over the last 4 years
30+ International
Customers/Agencies





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

Internationa

- 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



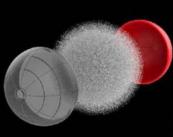
Byrna SD - Internals Cutaway

- 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
 - Byma 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









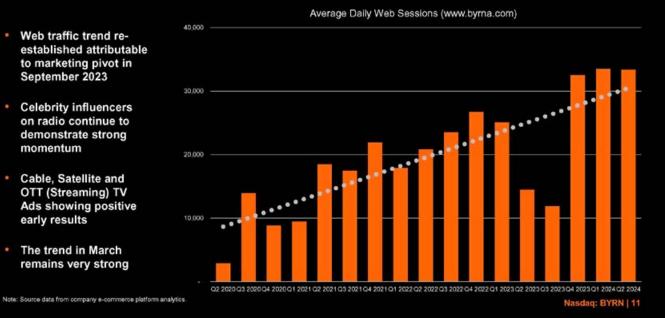




Inert

BYRNA GROWTH HISTORY

- · Web traffic trend reestablished attributable to marketing pivot in September 2023
- Celebrity influencers on radio continue to demonstrate strong momentum
- Cable, Satellite and OTT (Streaming) TV Ads showing positive early results
- The trend in March remains very strong



SELECTED METRICS - YoY COMPARISON

	Q2 2023	Q2 2024	YoY % Change
Average Daily Sessions (byrna.com)	14,475	33,359	130%
Conversion Rate % (byrna.com)	1.36%	1.02%	- 0.24% decrease
Average Order Value, Gross \$ (byrna.com)	\$322	\$372	16%
Total DTC Orders ⁽¹⁾ (\$ in 000s)	\$7,070	\$15,314	116%
Total Revenue ⁽²⁾ (\$ in 000s)	\$11,508	\$20,269	76%

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)
 - Mainstream podcasts (Dan Bongino, Glenn Beck)
- Growing size of advertising program allows for greater purchasing power
 - Reduction in \$ / CPM due to scale and frequency
 - Re-evaluate old campaigns that were not cost effective but could be with scale (e.g. billboards)

Retail Stores

- Opening of several Byrna flagship retail stores in select MSAs to test response in different demographics with plan to replicate model nationally
 - Greater Boston, Orange County, LA County
- Unique opportunity to expand brick and mortar nationally through company owned stores or satellite franchise model (under consideration)
 - National marketing campaigns drives base level of foot traffic
 - Local radio and local TV campaigns to drive additional foot traffic
 - Low start up cost model per store (est. <\$150k)

FINANCIAL SNAPSHOT

Three Months Ended

(\$ in thousands)

May 31, 2023

May 31, 2024

Revenue	\$11,508	\$20,269
Gross Profit	\$6,199	\$12,560
Net Income	(\$1,099)	\$2,080
Adjusted EBITDA	\$773	\$2,952
Adjusted EBITDA %	6.7%	14.6%

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

FINANCIAL POSITION

As of February 29, 2024

(\$ in thousands)	(unaudited)	(unaudited)	
Cash	\$24,176	\$24,788	
Inventory	\$12,128	\$15,500	
Receivables	\$1,536	\$1,635	
Payables + Accrued Liabilities	\$5,131	\$9,207	
Debt	\$0	\$0	
Net Working Capital	\$30,604	\$32,536	

As of February 29, 2024 As of May 31, 2024 (unaudited) (unaudited)

As of May 31, 2024

Company Share Price (\$)	\$11.97	\$11.69
Shares Outstanding (#)	22,209,767	22,776,895
Market Capitalization (\$mm)	\$266mm	\$266mm

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
- Product Design and Drawings completed in September 2023
 - Currently sourcing componentry for prototyping

(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



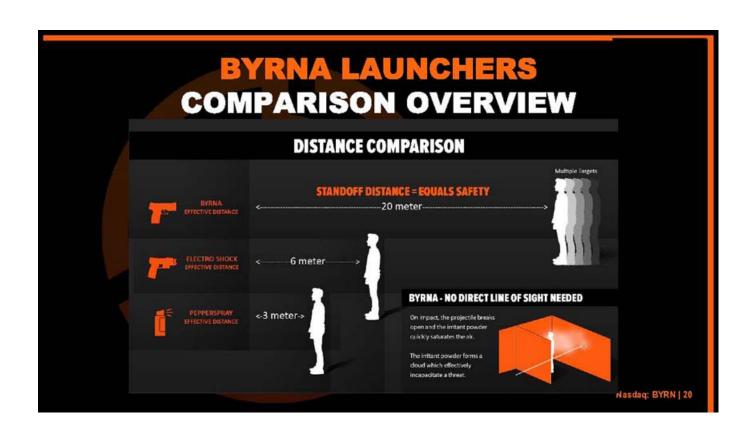
Tom Colton & Alec Wilson Gateway Group, Inc. T: 949-574-3860

BYRN@gateway-grp.com



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APPENDIX



ADJUSTED EBITDA RECONCILATION

Three Months Ended

(\$ in thousands)	May 31, 2023	May 31, 2024
Net Income (Loss)	(\$1,116)	\$2,077
Adjustments:		
Interest Income	(\$143)	(\$323)
Income tax expense	\$17	\$3
Depreciation and amortization	\$300	\$337
Non-GAAP EBITDA	(\$942)	\$2,094
Stock-based compensation expense	\$1,487	\$868
Impairmentloss	\$176	
Severance/Separation	\$62	
Non-GAAP Adjusted EBITDA	\$773	\$2,962

table in assisten by pressing francial measurement bissed on generally score bid accounting prompter in the United States (GAPP), we provide an additional transport in the program of a sociations with CAPP prompter and prompter in the United States (GAPP), we provide a model of the prompter of the pro

Aguisted EUTDA's defined as religious) income as reported in our condensed consistable is bitments of operations and comprehensive (loss) income excusting the impact of (i) depression and annotations, (ii) income but provision described in our condensed consistable is better than the impact of t