PROSPECTUS SUPPLEMENT (To Prospectus dated November 21, 2024)

## LM Funding America, Inc.

5,231,681 Shares of Common Stock

We are offering 5,231,681 shares of our common stock, par value \$0.001 per share ("common stock"), to certain investors pursuant to this prospectus supplement and the accompanying prospectus.

In a concurrent private placement, we are issuing to such investors accompanying warrants (the "common warrants") to purchase an aggregate of up to 5,231,681 shares of our common stock. The common warrants and the common stock issuable upon the exercise of the common warrants are not being registered under the Securities Act of 1933, as amended (the "Securities Act"), are not being offered pursuant to this prospectus supplement and the accompanying prospectus, and are being offered pursuant to the exemption provided in Section 4(a)(2) under the Securities Act and/or Regulation D promulgated thereunder. The is no established public trading market for the common warrants and we do not expect a market to develop. In addition, we do not intend to list the common warrants on the Nasdaq Capital Market, any other national securities exchange or any other nationally recognized trading system.

The combined offering price of each share of common stock and one accompanying common warrant is \$2.41. The common warrants will become exercisable on the effective date of the stockholder approval for the issuance of the shares of common stock issuable upon exercise of the warrants at an exercise price of \$2.41 per share of common stock and expire on the date that is three years after stockholder approval. The shares of common stock and the accompanying common warrants will be issued separately but can only be purchased together in this offering.

Our common stock is traded on The Nasdaq Capital Market under the symbol "LMFA." On August 15, 2025, the last reported closing sale price of our common stock on The Nasdaq Capital Market was \$2.44 per share.

The aggregate market value of our outstanding common stock held by non-affiliates pursuant to General Instruction I.B.6 of Form S-3 was approximately \$46.5 million, which was calculated based on 9,432,495 shares of common stock outstanding as of August 18, 2025 held by non-affiliates and a price of \$4.93 per share, which was the closing price of our common stock on The Nasdaq Capital Market on July 22, 2025. Pursuant to General Instruction I.B.6 of Form S-3, in no event will we sell securities in a public primary offering with a value exceeding more thamone-third of our public float in any 12-month period so long as our public float remains below \$75,000,000. We have not sold any securities pursuant to General Instruction I.B.6 of Form S-3 during the 12 calendar months prior to and including the date of this prospectus supplement.

This investment involves a high degree of risk. See "Risk Factors" on page S-6 of this prospectus supplement and any similar section contained in the accompanying prospectus and in the documents that are incorporated by reference herein and therein.

We have engaged Maxim Group LLC ("Maxim" or "the placement agent") to act as our exclusive placement agent in connection with this offering to use their reasonable best efforts to place the securities offered by this prospectus supplement. We have agreed to pay the placement agent the fees set forth in the table below. See "Plan of Distribution" beginning on page S-17 of this prospectus supplement for more information regarding these arrangements.

	Per Snare	i otai
Offering price	\$ 2.41	\$12,608,351.21
Placement agent's fees (1)	\$0.13255	\$ 693,459.32
Proceeds, before expenses, to us (2)	\$2.27745	\$11,914,891.89

- (1) Includes a cash fee of up to 5.5% of the aggregate gross proceeds in this offering. In addition, we have agreed to reimburse certain expenses of the placement agent in connection with this offering and issue to the placement agent 261,584 shares of common stock, which is equal to 5.0% of the gross proceeds from this offering divided by the purchase price. See "Plan of Distribution" beginning on page S-17 of this prospectus supplement for more information on placement agent compensation.
- (2) The amount of the offering proceeds to us presented in this table does not take into account the proceeds from the issuance or the exercise of any of the common warrants

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

Delivery of the shares is expected to be made on or about August 19, 2025, subject to the satisfaction of certain closing conditions.

### **MAXIM GROUP LLC**

The date of this prospectus supplement is August 18, 2025.

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We are offering to sell, and are seeking offers to buy, the securities only in jurisdictions where such offers and sales are permitted. The distribution of this prospectus supplement and the accompanying prospectus and the offering of the securities in certain jurisdictions may be restricted by law. Persons outside the United States who come into possession of this prospectus supplement and the accompanying prospectus must inform themselves about and observe any restrictions relating to the offering of the securities and the distribution of this prospectus supplement and the accompanying prospectus outside the United States. This prospectus supplement and the accompanying prospectus do not constitute, and may not be used in connection with, an offer to sell, or a solicitation of an offer to buy, any securities offered by this prospectus supplement and the accompanying prospectus to or by any person in any jurisdiction in which it is unlawful for such person to make such an offer or solicitation.

### **About This Prospectus Supplement and Prospectus**

This prospectus supplement and the accompanying prospectus are part of the registration statement on FormS-3 (File No. 333-281528) initially filed with the Securities and Exchange Commission ("SEC") on August 13, 2024 and that was initially declared effective by the SEC on November 21, 2024

This document is in two parts. The first part consists of this prospectus supplement, which describes the terms of this offering and also adds, updates and changes information contained in the accompanying prospectus and the documents incorporated herein by reference. The second part is the accompanying prospectus, which provides more general information about our common stock and other securities that do not pertain to this offering. If information in this prospectus supplement is inconsistent with the accompanying prospectus, you should rely on the information in this prospectus supplement. To the extent there is a conflict between the information contained in this prospectus supplement, on the one hand, and the information contained in any document incorporated by reference in this prospectus supplement, on the other hand, you should rely on the information in this prospectus supplement. If any statement in one of these documents is inconsistent with a statement in another document having a later date—for example, a document incorporated by reference into this prospectus supplement—the statement in the document having the later date modifies or supersedes the earlier statement.

You should rely only on the information contained in, or incorporated by reference into this prospectus supplement and in any free writing prospectus that we may authorize for use in connection with this offering. Neither we nor the placement agent have authorized anyone to provide you with different or additional information. If anyone provides you with different or additional information, you should not rely on it. Neither we nor the placement agent are making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted, and you should not consider this prospectus supplement or the accompanying prospectus to be an offer or solicitation relating to the securities in any jurisdiction in which such an offer or solicitation relating to the securities is not authorized. You should assume that the information appearing in this prospectus supplement, the documents incorporated by reference into this prospectus supplement, and in any free writing prospectus that we may authorize for use in connection with this offering, is accurate only as of the date of those respective documents. Our business, financial condition, results of operations and prospectus supplement, and any free writing prospectus that we may authorize for use in connection with this offering, in their entirety before making an investment decision. You should also read and consider the information in the documents to which we have referred you in the sections of this prospectus supplement entitled "Where You Can Find More Information" and "Incorporation of Documents by Reference."

We are offering to sell, and seeking offers to buy, securities only in jurisdictions where offers and sales are permitted. The distribution of this prospectus supplement and the offering of the securities in certain jurisdictions may be restricted by law. Persons outside the United States who come into possession of this prospectus supplement must inform themselves about, and observe any restrictions relating to, the offering of the securities and the distribution of this prospectus supplement outside the United States. This prospectus supplement does not constitute, and may not be used in connection with, an offer to sell, or a solicitation of an offer to buy, any securities offered by this prospectus supplement by any person in any jurisdiction in which it is unlawful for such person to make such an offer or solicitation.

References in this prospectus supplement and the accompanying prospectus to "LM Funding," "we," "us," "our," "our Company," or "the Company" mean LM Funding America, Inc., a Delaware corporation, and its consolidated subsidiaries, unless we state otherwise or the context indicates otherwise.

### **Cautionary Statement Regarding Forward-Looking Statements**

This prospectus supplement and the accompanying prospectus, the documents incorporated by reference herein and therein, and any related free writing prospectuses issued by us contain forward-looking statements intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). All statements, other than statements of historical fact, included or incorporated by reference in this prospectus supplement, the accompanying prospectus and/or any related free writing prospectuses, including, without limitation, estimates, projections, outlook, guidance, statements relating to our business plans, strategy, objectives, expected operating results and future financial position, and the assumptions upon which those statements are based, are forward-looking statements. These forward-looking statements generally are identified by the words "believe," "project," "expect," "anticipate," "estimate," "forecast," "outlook," "intend," "strategy," "plan," "may," "should," "will," "would," "will be," "will continue," "will likely result" or the negative thereof or variations thereon or similar terminology generally intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words.

We have based these forward-looking statements on our current expectations and projections about future events. These forward-looking statements are not guarantees and are subject to known and unknown risks, uncertainties and assumptions about us that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by such forward-looking statements. Forward-looking statements involve estimates, assumptions, known and unknown risks, uncertainties and other factors that could cause actual results to differ materially from any future results, performances, or achievements expressed or implied by the forward-looking statements. These risks include, but are not limited to, those listed below and those discussed in greater detail under the heading "Risk Factors" below:

- · our ability to retain the listing of our securities on the Nasdaq Capital market;
- our ability to obtain funds to purchase receivables;
- our dependence on the market price of Bitcoin;
- the success of our cryptocurrency treasury strategy;
- the early stage of our cryptocurrency mining business and our lack of operating history in such business;
- volatility surrounding the value of Bitcoin and other cryptocurrencies;
- the uncertainty surrounding the cryptocurrency in general;
- bankruptcy or financial problems of our hosting vendors in our mining business;
- · reliance to date on a single model of Bitcoin miner;
- the ability to scale our mining business;
- our ability to purchase defaulted consumer Association receivables at appropriate prices,
- · competition to acquire such receivables;
- · our dependence upon third party law firms to service our accounts;
- · our ability to manage growth or declines in the business;
- changes in government regulations that affect our ability to collect sufficient amounts on our defaulted consumer Association receivables:
- the impact of class action lawsuits and other litigation on our business or operations;
- our ability to keep our software systems updated to operate our business;
- our ability to employ and retain qualified employees;
- · our ability to establish and maintain internal accounting controls;
- · changes in the credit or capital markets;
- changes in interest rates;

- · deterioration in economic conditions; and
- negative press regarding the debt collection industry which may have a negative impact on a debtor's willingness to pay the debt we acquire.

Any forward-looking statement made by us in this prospectus supplement and the accompanying prospectus is based only on information currently available to us and speaks only as of the date on which it is made. We assume no obligation, and disclaim any duty, to update or revise publicly any forward-looking statements, whether written or oral, and whether as a result of new information, future events or otherwise, except to the extent required by law.

### **Prospectus Supplement Summary**

The following summary highlights basic information about our Company and this offering. This summary provides an overview of selected information and does not contain all of the information you should consider before buying our common stock and pre-funded warrants. Therefore, you should read the entire prospectus supplement and the accompanying prospectus carefully, including the information in our filings with the SEC incorporated by reference herein and therein, before deciding to invest in our securities. Investors should carefully consider the information set forth under "Risk Factors" beginning on page S-6 of this prospectus supplement and page 5 of the accompanying prospectus and those risks identified in our most recent Annual Report on Form 10-K and any subsequent Quarterly Reports on Form 10-Q or Current Reports on Form 8-K.

### **Our Business**

LM Funding America, Inc. and its subsidiaries ("we", "our", "LM Funding, or the "Company") has historically had two lines of business: cryptocurrency mining and specialty finance.

Bitcoin Mining. The Bitcoin mining business operation deploys our computing power to mine Bitcoin and validate transactions on the Bitcoin network. We believe that developments in Bitcoin mining have created an opportunity for us to deploy capital and conduct large-scale mining operations in the United States. We conduct this business through a wholly owned subsidiary, US Digital, which we formed in 2021 to develop and operate our Bitcoin mining business.

Specialty Finance. The Company has historically engaged in the business of providing funding to nonprofit community associations primarily located in the state of Florida. We offer incorporated nonprofit community associations, which we refer to as "Associations," a variety of financial products customized to each Association's financial needs. Our original product offering consists of providing funding to Associations by purchasing their rights under delinquent accounts that are selected by the Associations arising from unpaid Association assessments. Historically, we provided funding against such delinquent accounts, which we refer to as "Accounts," in exchange for a portion of the proceeds collected by the Associations from the account debtors on the Accounts. In addition to our original product offering, we also purchase Accounts on varying terms tailored to suit each Association's financial needs, including under our New Neighbor Guaranty™ program. corporate history.

### **Corporate and Other Information**

LM Funding America, Inc. was organized as a Delaware corporation on April 20, 2015 and was formed for the purpose of completing a public offering and related transactions in order to carry on the business of LM Funding, LLC and its subsidiaries. LM Funding America, Inc. is the sole member of LM Funding, LLC and operates and controls all of its business and affairs. LM Funding, LLC a Florida limited liability company organized in January 2008 under the terms of an Operating Agreement dated effective January 8, 2008 as amended, had two members: BRR Holding, LLC and CGR 63, LLC. The members contributed their equity interest to LM Funding America, Inc. prior to the closing of its initial public offering.

We organized two new subsidiaries in 2020: LMFA Financing LLC, a Florida limited liability company, on November 21, 2020, and LMFAO Sponsor LLC, a Florida limited liability company, on October 29, 2020. LMFAO Sponsor, LLC organized a subsidiary, LMF Acquisition Opportunities Inc., on October 29, 2020. We also organized a subsidiary, US Digital Mining and Hosting Co., LLC ("U.S. Digital"), on September 10, 2021. US Digital has created various 100% owned subsidiaries to engage in business in various states. The Company also from time to time organizes other subsidiaries to serve a specific purpose or hold a specific asset.

Our principal offices are located at 1200 Platt Street, Suite 1000, Tampa, Florida 33606, and our telephone number is(813) 222-8996. Our website address is <a href="https://www.lmfunding.com">https://www.lmfunding.com</a>. Information contained on our website is not incorporated by reference into this prospectus, and such information should not be considered to be part of this prospectus.

The Offering

**Securities offered by us** 5,231,681 shares of common stock.

Offering price per Share \$2.4

Common stock to be outstanding after

this offering(1)

15,198,388 shares (assuming no exercise of the common warrants).

**Concurrent Private Placement of** 

common warrants

In a concurrent private placement, we are issuing to such investors common warrants to purchase an aggregate of up to 5,231,681 shares of our common stock. The common warrants and the common stock issuable upon the exercise of the common warrants are not being registered under the Securities Act, are not being offered pursuant to this prospectus supplement and the accompanying prospectus, and are being offered pursuant to the exemption provided in Section 4(a)(2) under the Securities Act and/or Regulation

D promulgated thereunder.

Use of proceeds We estimate that our net proceeds from this offering will be approximately \$11.8 million after deducting

placement agent fees and other estimated offering expenses payable by us. We intend to use the net proceeds from this offering to expand its cryptocurrency treasury strategy focused on Bitcoin and for general corporate purposes. See the section titled "Use of Proceeds" on page S-13 of this prospectus

supplement.

**Risk factors** See "Risk Factors" beginning on page S-6 of this prospectus supplement and the other information

included in, or incorporated by reference into, this prospectus supplement and the accompanying prospectus for a discussion of certain factors you should carefully consider before deciding to invest in our securities, including the risk factors discussed in the sections entitled "Risk Factors" contained in our most recent Annual Report on Form 10-K and subsequent Quarterly Reports of Form 10-Q, as may be amended, supplemented or superseded from time to time by other reports we file with the SEC.

Trading Symbol "LMFA"

(1) The number of shares of common stock outstanding after this offering, as reflected above, is based on the actual number of shares outstanding as of August 18, 2025, which was 9,705,123, and does not include, as of that date:

- 8,948,779 shares of common stock issuable upon the exercise of warrants with a weighted average exercise price of \$2.68 per share;
- · 593,376 shares of common stock issuable upon the exercise of options under our 2021 Omnibus Incentive Plan; and
- 1,202,546 shares of common stock reserved for future grant or issuance under our 2021 Omnibus Incentive Plan.

Unless otherwise indicated all information in this prospectus supplement assumes the sale of all of the shares offered hereby.

### Risk Factors

An investment in our common stock involves a high degree of risk. Prior to making a decision about investing in our securities, you should carefully consider the specific risk factors discussed below as well as the risk factors discussed under the section entitled "Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2024 and our subsequent Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q. Current Reports on Form 8-K and other filings we make under the Exchange Act, each of which is incorporated by reference in this prospectus supplement in its entirety, together with all of the other information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus, the documents incorporated by reference herein and therein, and any related free writing prospectuses we may issue. The risks and uncertainties we have described are not the only ones we face. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also affect our operations. If any such risks actually occur, our business, financial condition, or results of operations could be materially and adversely affected. In such cases, the trading price of our common stock could decline, and you may lose all or part of your investment.

### Risks Related to our Cryptocurrency Treasury Strategy

Our operating results are dependent on the price of Bitcoin. If prices decline, our business, operating results, and financial condition would be adversely affected.

Any declines in the volume of crypto asset transactions, the price of crypto assets, or market liquidity for crypto assets generally may adversely affect our operating results. We have (or plan to have) significant investments in Bitcoin. Thus, changes in the value of Bitcoin will generally have a significant impact on our results. Our operating results will be impacted by the revenues and profits we generate from the purchase, sale, and trading of crypto assets.

The price of crypto assets and associated demand for buying, selling, and trading of crypto assets have historically been subject to significant volatility. Bitcoin is a highly volatile asset. The trading price of Bitcoin significantly decreased during prior periods, and such declines may occur again in the future. Such extreme fluctuations could significantly increase or reduce the value of our holdings within a short period. The price and trading volume of any crypto asset is subject to significant uncertainty and volatility, and may significantly decline in the future, without recovery. Such uncertainty and volatility depend on a number of factors, including:

- · market conditions across the cryptoeconomy;
- · changes in liquidity, volume, and trading activities;
- · trading activities on crypto asset trading platforms worldwide, many of which may be unregulated, and may include manipulative activities;
- · investment and trading activities of highly active retail and institutional users, speculators, miners, and investors;
- the speed and rate at which cryptocurrency is able to gain adoption as a medium of exchange, utility, store of value, consumptive asset, security instrument, or other financial asset worldwide, if at all;
- decreased user and investor confidence in crypto assets and crypto asset trading platforms;
- negative publicity and events relating to the cryptoeconomy;
- unpredictable social media coverage or "trending" of crypto assets;
- the ability for crypto assets to meet user and investor demands;
- the functionality and utility of crypto assets and their associated ecosystems and networks, including crypto assets designed for use in various applications;

- · consumer preferences and perceived value of crypto assets and crypto asset markets;
- increased competition from other payment services or other crypto assets that exhibit better speed, security, scalability, or other characteristics;
- · regulatory (including enforcement) or legislative changes and updates affecting the cryptoeconomy;
- the characterization of crypto assets under the laws of various jurisdictions around the world;
- the maintenance, troubleshooting, and development of the blockchain networks underlying crypto assets, including by miners, validators, and developers worldwide;
- the ability for cryptocurrency networks to attract and retain miners or validators to secure and confirm transactions accurately and efficiently;
- ongoing technological viability and security of crypto assets and their associated smart contracts, applications, and networks, including vulnerabilities against hacks and scalability;
- fees and speed associated with processing crypto asset transactions, including on the underlying blockchain networks and on crypto asset trading platforms;
- financial strength of market participants;
- · the availability and cost of funding and capital;
- · the liquidity of crypto asset trading platforms;
- interruptions in service from or failures of major crypto asset trading platforms;
- availability of an active derivatives market for various crypto assets;
- availability of banking and payment services to support cryptocurrency-related projects;
- · level of interest rates and inflation;
- monetary policies of governments, trade restrictions, and fiat currency devaluations; and
- national and international economic and political conditions.

Furthermore, crypto asset prices may be subject to market manipulation or distortion, including pump-and-dump schemes, wash trading, spoofing, and front-running, particularly on unregulated exchanges. Such manipulation could significantly impact the perceived value and trading volume and undermine investor confidence in the crypto asset market, adversely affecting our business.

There is no assurance that any crypto asset will maintain its value or that there will be meaningful levels of trading activities. In the event that the price of crypto assets or the demand for trading crypto assets decline, our business, operating results, and financial condition could be adversely affected.

Our custodially-held crypto may become part of the custodian's insolvency estate if one or more of our custodians enters bankruptcy, receivership or similar insolvency proceedings.

If our custodially-held assets are considered to be the property of our custodians' estates in the event that any such custodians were to enter bankruptcy, receivership or similar insolvency proceedings, we could be treated as a general unsecured creditor of such custodians, inhibiting our ability to exercise ownership rights with respect to such assets and this may ultimately result in the loss of the value related to some or all of such assets. A series of recent high-profile bankruptcies, closures, liquidations, regulatory enforcement actions and other events relating to companies operating in the digital asset industry, including the filings for bankruptcy protection by Three Arrows Capital, Celsius Network, Voyager Digital, FTX Trading and Genesis Global Capital, the closure or liquidation of certain financial institutions that provided lending and other services to the digital assets industry, including Signature Bank and Silvergate Bank, SEC enforcement actions against Coinbase, Inc. and Binance Holdings Ltd., the placement of Prime Trust, LLC into receivership following a cease-and-desist order issued by Nevada's Department of Business and Industry, and the filing and subsequent settlement of a civil fraud lawsuit by the New York Attorney General against Genesis Global Capital, its parent company Digital Currency Group, Inc., and former partner Gemini Trust Company, have highlighted the counterparty risks applicable to owning and transacting in digital assets. Although these bankruptcies, closures, liquidations and other events have not resulted in any loss or misappropriation of our crypto, nor have such events adversely impacted our access to our crypto, they have, in the short-term, likely negatively impacted the adoption rate and use of crypto. Additional bankruptcies, closures, liquidations, regulatory enforcement actions or other events involving participants in the digital assets industry in the future may further negatively impact the adoption rate, price, and use of crypto, limit the availability to us of financing collateralized by crypto, or create or expose additional counterparty risks. Any loss associated with such insolvency proceedings is unlikely to be covered by any insurance coverage we maintain related to our assets. Even if we are able to prevent our assets from being considered the property of a custodian's bankruptcy estate as part of an insolvency proceeding, it is possible that we would still be delayed or may otherwise experience difficulty in accessing our assets held by the affected custodian during the pendency of the insolvency proceedings. Any such outcome could have a material adverse effect on our financial condition and the market price of our common stock.

We are not subject to legal and regulatory obligations that apply to investment companies such as mutual funds, or to obligations applicable to investment advisers or other regulated entities.

Mutual funds and other registered investment companies are subject to extensive federal regulation as "investment companies" under the Investment Company Act of 1940, as amended (the "Investment Company Act"). Additionally, firms that manage the assets of registered investment companies generally must register as "investment advisers" under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act"). These regulatory regimes impose stringent requirements relating to custody of assets, restrictions on transactions with affiliated parties, limits on investment activities, mandated governance structures, and detailed disclosure obligations designed to protect investors.

We are not an investment company and do not manage third-party assets. Therefore, we are neither registered nor required to register as an investment company or investment adviser. Although our key treasury reserve assets are crypto assets and we engage in activities such as staking, we conduct these activities solely for our own corporate treasury management and not on behalf of external investors. Consequently, our operations involving Bitcoin, including custody arrangements, transactions with affiliates, investment decisions, and general business practices, are not subject to the extensive regulatory framework applicable to mutual funds and registered investment advisers. Investors in our company therefore do not benefit from the heightened protections provided under the Investment Company Act or the Investment Advisers Act.

For example, although significant changes to our crypto asset strategy require approval by our board of directors, these changes do not necessitate stockholder votes or regulatory approvals mandated for registered investment companies. As a result, our board retains broad discretion regarding investment and cash management policies, including the authority to modify, suspend, or expand our strategy of acquiring, holding, or staking crypto assets, without being subject to regulatory procedures applicable to investment companies.

If crypto assets held by the Company are determined to be securities under U.S. federal or state law, the Company would become subject to significant regulatory burdens, which may materially and adversely affect its business, operations, and financial condition.

The legal characterization of crypto assets under U.S. securities laws remains unsettled and continues to evolve. If the U.S. Securities and Exchange Commission ("SEC"), another federal agency, or a state regulator determines that Bitcoin or any other crypto asset held by the Company constitutes a security under the Securities Act of 1933, as amended (the "Securities Act"), or the Investment Company Act, the Company could become subject to extensive regulatory obligations. These obligations may include registration requirements, enhanced disclosure and reporting, restrictions on business activities, and compliance with corporate governance and custody standards.

The SEC has taken the position that certain crypto assets, depending on their characteristics, method of distribution, and functional use, may be classified as investment contracts or otherwise fall within the definition of a "security." Although we do not believe that our current activities involve investment securities or cause us to be an investment company within the meaning of the Investment Company Act, there can be no assurance that regulators will agree with our assessment, particularly as new guidance, enforcement actions, or legal precedents develop.

If the Company were required to register as an investment company, or if the crypto assets it holds were deemed to be unregistered securities, we could be forced to significantly alter, limit, or cease certain operations, including staking or other network participation activities. In such a scenario, the Company may also become subject to enforcement actions, penalties, or other remedial measures, any of which could result in reputational harm, legal liability, or the inability to continue its current business model. In addition to federal law, the Company may be subject to regulation under state securities laws, some of which apply broader definitions of a "security" than those used by the SEC. As a result, the Company could face additional regulatory scrutiny, registration requirements, or enforcement exposure at the state level, even if federal regulators do not classify its crypto assets as securities.

Regulatory uncertainty surrounding the classification of crypto assets presents a continuing risk to the Company's operations. Any determination that the crypto assets held or activities conducted by the Company fall within the scope of U.S. securities laws could impose significant costs, create legal obstacles to continued operations, or materially impair the value of the Company's assets and the returns available to its investors. If we decide to cease certain operations in response to new regulatory obligations, such actions could occur at a time that is unfavorable to investors.

Engaging in certain activities involving crypto assets classified as commodities, such as offering futures, derivatives, leveraged transactions, or providing trading advice or brokerage services, could subject us to additional regulation by the Commodity Futures Trading Commission ("CFTC"), and potentially oversight by the National Futures Association ("NFA").

If our activities require CFTC registration, we may be required to comply with extensive regulatory obligations, which could result in significant costs and operational disruptions. For example, depending on our activities, we could be required to register a commodity pool, commodity pool operator, and/or commodity trading advisor with the CFTC through the NFA. Compliance with these additional regulatory requirements could result in substantial, non-recurring expenses, adversely affecting an investment in our securities. If we determine not to comply with such regulations, we may be forced to cease certain operations, which could negatively impact our investors. Additionally, current and future legislative or regulatory developments, including new CFTC interpretations, could impact how crypto assets are classified and traded.

Potential classification of our crypto asset activities including staking as money transmission could subject us to additional regulatory requirements, resulting in significant compliance costs or the cessation of certain operations.

If regulatory changes or interpretations require us to register as a money services business ("MSB") with the Financial Crimes Enforcement Network ("FinCEN") under the U.S. Bank Secrecy Act ("BSA"), or as a money transmitter (an entity licensed to transfer money or monetary value between parties) under applicable state laws, we may become subject to extensive regulatory obligations, including anti-money laundering ("AML") programs, reporting, recordkeeping, licensing, and periodic examinations. Compliance with these requirements could result in significant expenses and operational burdens. If such requirements apply, we may incur extraordinary costs to maintain compliance, or alternatively, we may determine that continuing certain business activities is no longer economically viable.

Regulatory scrutiny or shifting enforcement priorities could subject our crypto asset activities to significant compliance costs, legal liabilities, and operational disruptions, even absent formal classification as securities or commodities.

Our crypto asset activities are subject to a rapidly evolving and uncertain regulatory environment involving multiple jurisdictions and regulatory authorities, including the SEC, CFTC, FinCEN, and various state and foreign regulators. Regulatory authorities across different countries often adopt inconsistent or conflicting approaches toward cryptocurrencies and related services, leading to uncertainty in regulatory application. Even absent formal classification of our crypto assets as securities, commodities, or other regulated products, shifting regulatory interpretations or enforcement priorities could significantly increase scrutiny of our activities.

Recent enforcement actions in the cryptocurrency industry illustrate the potential for rapid and unforeseen changes in regulatory stances. Should regulators assert jurisdiction over our crypto asset activities, we may face substantial compliance costs, legal liabilities, operational disruptions, reputational harm, or be compelled to substantially alter or discontinue certain activities altogether. In particular, the regulatory status of specific crypto assets remains unclear, and if regulators classify Bitcoin as a security or other regulated instrument, we could be subject to regulatory inquiries and penalties.

This regulatory uncertainty elevates the risk of inadvertent violations, potentially resulting in enforcement actions, sanctions, orcease-and-desist orders requiring immediate changes to our business operations. Furthermore, new legislation or regulatory actions could ban, restrict, or impose stringent licensing or operational requirements on crypto asset activities. Given the interconnected nature of global regulatory oversight, regulatory developments in one jurisdiction can prompt similar actions elsewhere, amplifying the compliance burdens we face and further increasing operational complexity and costs.

We may also face litigation or regulatory enforcement actions related to crypto asset transactions, custody, disclosures, staking, or compliance practices. Regulatory agencies, including the SEC, CFTC, state regulators, or private plaintiffs, could assert claims alleging violations of securities laws, fraud, fiduciary breaches, or other misconduct. Defending such actions would involve significant costs, consume substantial management resources, and could result in adverse judgments, regulatory fines, cease-and-desist orders, forced operational modifications, or reputational damage that materially impact our business.

Companies that adopt crypto asset treasury or similar activities have also historically been subject to increased scrutiny from regulators, investors, and the public. Some transitions have triggered enforcement actions, investigations, and litigation relating to inadequate or misleading disclosures, potential insider trading, regulatory noncompliance, and operational deficiencies. We may similarly face heightened regulatory oversight and investor scrutiny, increasing the risk of litigation or regulatory investigations.

## Changes in tax law or adverse positions by tax authorities regarding crypto assets could result in increased tax burdens, reporting requirements, or other negative consequences

The tax treatment of cryptocurrencies and related transactions, including staking rewards, is an evolving area of law characterized by rapid changes, regulatory uncertainty, and ongoing debate. Currently, the U.S. Internal Revenue Service ("IRS") classifies cryptocurrencies, such as Bitcoin, as property rather than currency, meaning transactions involving crypto assets are generally treated as dispositions subject to capital gains taxation. However, this classification and related tax positions could abruptly change as lawmakers, regulators, or courts respond to the increasing adoption and use of crypto assets.

New legislation, regulatory interpretations, or judicial rulings may significantly alter the existing tax framework, including any changes to reporting requirements. For instance, reclassification of cryptocurrencies as currencies or introduction of new transaction taxes, withholding requirements, or stringent reporting obligations could materially increase our tax liabilities and compliance costs. Due to the complexity and continuously changing nature of crypto taxation, we could inadvertently incur unexpected tax obligations, reporting deficiencies, or penalties for non-compliance, negatively affecting our financial position, operational efficiency, and reputation. Moreover, uncertainty surrounding crypto taxation could deter users from engaging in crypto transactions, indirectly reducing demand and adversely impacting our business.

### Bitcoin and other digital assets are novel assets, and are subject to significant legal, commercial, regulatory and technical uncertainty.

Bitcoin and other digital assets are relatively novel and are subject to significant uncertainty, which could adversely impact their price. The application of state and federal securities laws and other laws and regulations to digital assets is unclear in certain respects, and it is possible that regulators in the United States or foreign countries may interpret or apply existing laws and regulations in a manner that adversely affects the price of bitcoin.

The U.S. federal government, states, regulatory agencies, and foreign countries may also enact new laws and regulations, or pursue regulatory, legislative, enforcement or judicial actions, that could materially impact the price of bitcoin or the ability of individuals or institutions such as us to own or transfer bitcoin. For example, the U.S. executive branch and SEC, among others in the United States and abroad, have been active in recent years, and laws including the European Union's Markets in Crypto Assets Regulation and the U.K.'s Financial Services and Markets Act 2023 became law. It is not possible to predict whether, or when, any of these developments will lead to Congress granting additional authorities to the SEC or other regulators, or whether, or when, any other federal, state or foreign legislative bodies will take any similar actions. It is also not possible to predict the nature of any such additional authorities, how additional legislation or regulatory oversight might impact the ability of digital asset markets to function or the willingness of financial and other institutions to continue to provide services to the digital assets industry, nor how any new regulations or changes to existing regulations might impact the value of digital assets generally and bitcoin specifically. The consequences of increased or different regulation of digital assets and digital asset activities could adversely affect the market price of such assets and in turn adversely affect the market price of our common stock.

### Our crypto treasury strategy subjects us to enhanced regulatory oversight.

Several spot bitcoin ETPs have received approval from the SEC to list their shares on a U.S. national securities exchange with continuous share creation and redemption at NAV. Even though we are not, and do not function in the manner of, a spot bitcoin ETP, it is possible that we nevertheless could face regulatory scrutiny from the SEC or other federal or state agencies due to our crypto holdings.

In addition, there has been increasing focus on the extent to which digital assets can be used to launder the proceeds of illegal activities, fund criminal or terrorist activities, or circumvent sanctions regimes, including those sanctions imposed in response to the ongoing conflict between Russia and Ukraine. While we have implemented and maintain policies and procedures reasonably designed to promote compliance with applicable anti-money laundering and sanctions laws and regulations and take care to only acquire our crypto through entities subject to anti-money laundering regulation and related compliance rules in the United States, if we are found to have purchased any of our bitcoin from bad actors that have used crypto to launder money or persons subject to sanctions, we may be subject to regulatory proceedings and any further transactions or dealings in crypto by us may be restricted or prohibited.

We may consider issuing debt or other financial instruments that may be collateralized by our crypto holdings. We may also consider pursuing strategies to create income streams or otherwise generate funds using our crypto holdings. These types of crypto-related transactions are the subject of enhanced regulatory oversight. These and any other crypto-related transactions we may enter into, beyond simply acquiring and holding crypto, may subject us to additional regulatory compliance requirements and scrutiny, including under federal and state money services regulations, money transmitter licensing requirements and various commodity and securities laws and regulations.

Additional laws, guidance and policies may be issued by domestic and foreign regulators following the filing for Chapter 11 bankruptcy protection by FTX Trading, one of the world's largest cryptocurrency exchanges, in November 2022. U.S. and foreign regulators have also increased enforcement activity thereafter, and regulatory requirements continue to evolve in response to FTX Trading's collapse as well as changes in government policies regarding cryptocurrencies. Changes in the regulatory environment, including changing interpretations and the implementation of new or varying regulatory requirements by the government or any new legislation affecting crypto, as well as enforcement actions involving or impacting our trading venues, counterparties and custodians, may impose significant costs or significantly limit our ability to hold and transact in crypto.

In addition, private actors that are wary of crypto or the regulatory concerns associated with crypto may in the future take further actions that may have an adverse effect on our business or the market price of our common stock.

### Risks Related to this Offering

Management will have broad discretion as to the use of the proceeds from this offering, and we may use the proceeds in ways in which you and other shareholders may disagree.

We have not designated any amount of the net proceeds we will receive from this offering for any particular purpose. Accordingly, our management will have broad discretion as to the application of such net proceeds and could use them for purposes other than those contemplated at the time of this offering. Our shareholders may not agree with the manner in which our management chooses to allocate and spend such net proceeds. In addition, such proceeds could be applied in ways that do not improve our operating results or increase the value of your investment. Our failure to apply these funds effectively could have a material adverse effect on our business, delay the development and commercialization of our products and cause the price of our common stock to decline.

### Sales of a substantial number of our shares in the public market could cause our stock price to fall.

We may issue and sell additional shares in the public markets, including during this offering. As a result, a substantial number of our shares may be sold in the public market. Sales of a substantial number of our shares in the public markets, including during this offering, or the perception that such sales could occur, could depress the market price of our shares and impair our ability to raise capital through the sale of additional equity securities.

### If we raise additional capital in the future, your ownership in us could be diluted.

In order to raise additional capital, we may at any time offer additional shares of common stock or other securities convertible into or exchangeable for our common stock at prices that may not be the same as the price per share in this offering. We may sell shares or other securities in any other offering at a price per share that is less than the price per share paid by investors in this offering, and investors purchasing shares or other securities in the future could have rights superior to existing stockholders, including investors who purchase shares of common stock or pre-funded warrants in this offering. The price per share at which we sell additional shares of common stock or securities convertible into common stock in future transactions may be higher or lower than the price per share in this offering.

### You may experience future dilution as a result of future equity offerings or the exercise of our outstanding options or warrants.

In order to raise additional capital, we may in the future offer additional of our common stock or other securities convertible into or exchangeable for our common stock at prices that may not be the same as the price per share in this offering. We may sell our common stock or other securities convertible into or exchangeable for our common stock in any other offering at a price per share that is less than the price per share paid by investors in this offering, and investors purchasing our common stock or other securities in the future could have rights superior to existing shareholders. The exercise of our outstanding options and warrants may adversely affect our stock price due to sales of a large number of our shares or the perception that such sales could occur. These factors also could make it more difficult to raise funds through future offerings of our securities, and could adversely impact the terms under which we could obtain additional equity capital. Exercise of outstanding options and warrants or any future issuance of additional common stock or other equity securities, including but not limited to options, warrants or other derivative securities convertible into our common stock, may result in significant dilution to our shareholders and may decrease our stock price.

As a result of price-based antidilution provisions included in certain outstanding warrants of the Company, the exercise price of currently outstanding warrants to purchase an aggregate of 1,205,157 shares of Company common stock will be reduced from the current exercise price of \$2.88 per share to a price that will equal the price per common share sold in this offering (or, if lower, the lowest volumed-weighted average price of the Company's common stock on any trading day during the five trading-day period following the public announcement of this offering).

### Our common stock may become the target of a "short squeeze."

In recent years, the securities of several companies have increasingly experienced significant and extreme volatility in stock price due to short sellers of common stock and buy-and-hold decisions of longer investors, resulting in what is sometimes described as a "short squeeze." Short squeezes have caused extreme volatility in those companies and in the market and have led to the price per share of those companies to trade at a significantly inflated rate that is disconnected from the underlying value of the company. Sharp rises in a company's stock price may force traders in a short position to buy the shares to avoid even greater losses. Many investors who have purchased shares in those companies at an inflated rate face the risk of losing a significant portion of their original investment as the price per share has declined steadily as interest in those shares have abated. We may be a target of a short squeeze, and investors may lose a significant portion or all of their investment if they purchase our shares at a rate that is significantly disconnected from our underlying value.

### **Use of Proceeds**

We estimate that the net proceeds from the sale of shares in this offering will be approximately \$11.8 million, after deducting placement agent fees and commissions as well as our estimated expenses related to the offering. This estimate excludes the proceeds, if any, from the sale or the exercise of the common warrants sold in the Private Placement concurrently with this offering.

We intend to use the net proceeds from this offering to expand its cryptocurrency treasury strategy focused on Bitcoin and for general corporate purposes. Our management will have broad discretion in the allocation of the net proceeds of this offering, and investors will be relying on the judgment of our management with regard to the use of these net proceeds.

### **Description of Securities We Are Offering**

### Description of common stock

The material terms and provisions of our common stock and each other class of our securities which qualifies or limits our common stock are described under the heading "Description of Capital Stock" in the accompanying prospectus.

### **Private Placement Transaction**

In the concurrent Private Placement, we are selling common warrants to purchase up to 5,231,681 shares of common stock. The common warrants are exercisable following stockholder approval, have a term of three years from stockholder approval and an exercise price of \$2.41 per share.

The common warrants are being offered pursuant to the exemption from registration provided in Section 4(a)(2) under the Securities Act and/or Rule 506(b) promulgated thereunder and are not being registered under the Securities Act at this time or offered pursuant to this prospectus supplement and the accompanying prospectus. Accordingly, the purchasers in this offering may only sell the common warrants and the shares of our common stock issued upon the exercise of the common warrants pursuant to an effective registration statement under the Securities Act covering the resale of those shares, an exemption under Rule 144 under the Securities Act or another applicable exemption under the Securities Act.

We have agreed to file a registration statement to register the resale of shares of our common stock issuable upon the exercise of the common warrants.

#### Description of common warrants

The following is a brief summary of certain terms and provisions of the common warrants being sold in the Private Placement and is subject in all respects to the provisions contained in the common warrants.

Exercisability. The common warrants will be exercisable on the date (the "Stockholder Approval Date") on which the stockholders of the Company approve the issuance of the shares of common stock issuable upon the exercise of the common warrants. If we are unable to obtain such stockholder approval at the first meeting, we will call a meeting every 60 days thereafter to seek stockholder approval. The common warrants will be exercisable until the third anniversary of the Stockholder Approval Date. The common warrants will be exercisable, at the option of each holder, in whole or in part by delivering to us a duly executed exercise notice and by payment in full in immediately available funds for the number of shares of our common stock purchased upon such exercise. If, at the time of exercise a registration statement registering the issuance of the shares of common stock underlying the common warrants under the Securities Act is not effective or available, the holder may, in its sole discretion, elect to exercise the common warrants through a cashless exercise, in which the holder would receive upon such exercise the net number of shares of common stock determined according to the formula set forth in the common warrants.

Exercise Limitation. A holder will not have the right to exercise any portion of the common warrant if the holder would beneficially own in excess of 4.99% (or, at the election of the holder, 9.99%) of the outstanding common stock immediately after exercise, except that upon notice from the holder to us, the holder may increase or decrease the beneficial ownership limitation up to 9.99% of the number of shares of our common stock outstanding immediately after giving effect to the exercise, as such percentage ownership is determined in accordance with the terms of the common warrants, provided that any increase in such beneficial ownership limitation shall not be effective until 61 days following notice from the holder to us.

Exercise Price; Adjustments. The common warrants have an exercise price of \$2.41 per share. The exercise price and the number of shares of common stock issuable upon exercise are subject to appropriate adjustment in the event of certain stock dividends and distributions, stock splits, stock combinations, reclassifications or similar events affecting shares of our common stock. Further, if we sell, enter into an agreement to sell, or grant any option to purchase, or sell or grant any right to reprice, or otherwise dispose of any shares of common stock or common stock equivalents, at an effective price per share less than the exercise price then in effect, then the exercise price of the common warrants will be reduced to such price. In addition, if we grant, issue or sell certain securities pro rata to the record holders of our common stock, other than certain exempt issuances, or if we declare or make any dividend or other distribution of our assets, including cash, stock or other property to the holders of our common stock, then the holders of the common warrants will be entitled to participate in such transactions to the same extent such holder would have participated in such transaction if it held the number of shares of common stock issuable upon exercise of the common warrants without regard to any limits on exercise contained in the common warrants.

In addition, if the lowest volume weighted average price of the common stock during the five trading days before and after the Stockholder Approval Date or the effectiveness of this registration statement, or during the five trading day period commencing August 19, 2025, is lower than the exercise price then in effect, the exercise price will be lowered to the lowest volume weighted average price during such periods (subject to a floor price of \$0.481). In addition, the number of shares of common stock issuable upon exercise of such warrant shall increase so that the aggregate exercise price of the warrant is the same as it was before the price adjustment.

Transferability. Subject to applicable laws, the common warrants may be offered for sale, sold, transferred or assigned without our consent.

Exchange Listing. There is no established trading market for the common warrants and we do not expect a market to develop. In addition, we do not intend to apply for the listing of the common warrants on any national securities exchange or other trading market. Without an active trading market, the liquidity of the common warrants will be limited.

Fundamental Transactions. If a fundamental transaction (as defined in the common warrants) occurs, then the successor entity will succeed to, and be substituted for us, and may exercise every right and power that we may exercise and will assume all of our obligations under the common warrants with the same effect as if such successor entity had been named in the common warrant itself. Following such fundamental transaction, the holders of the common warrants will be entitled to receive upon exercise of the common warrants the kind and amount of securities, cash or other property that the holders would have received had they exercised the common warrants immediately prior to such fundamental transaction without regard to any limits on exercise contained in the common warrants.

Rights as a Stockholder. Except as otherwise provided in the common warrants or by virtue of such holder's ownership of shares of our common stock, the holder of a warrant does not have the rights or privileges of a holder of shares of our common stock, including any voting rights, until the holder exercises the common warrant.

### Plan of Distribution

Maxim Group LLC has agreed to act as our exclusive placement agent in connection with this offering subject to the terms and conditions of the placement agency agreement, dated August 18, 2025. The placement agent is not purchasing or selling any of the securities offered by this prospectus supplement, nor are they required to arrange the purchase or sale of any specific number or dollar amount of securities, but have agreed to use their reasonable best efforts to arrange for the sale of all of the securities offered hereby. We have entered into a securities purchase agreement directly with the investors in connection with this offering and we may not sell the entire amount of securities offered pursuant to this prospectus supplement. The placement agent is also acting as placement agent for the concurrent private placement. The placement agent may retain sub-agents and selected dealers in connection with this offering.

We have agreed to indemnify the placement agent against specified liabilities, including liabilities under the Securities Act, and to contribute to payments the placement agent may be required to make in respect thereof.

#### Fees and Expenses

We have agreed to pay to Maxim Group LLC a cash fee of 5.5% of the aggregate purchase price of our securities sold in this offering. In addition, we have agreed to reimburse certain expenses of the placement agent in connection with this offering and issue to the placement agent 261,584 shares of common stock, which is equal to 5.0% of the gross proceeds divided by the purchase price. The following table shows the per share and total cash placement agent's fees we will pay to the placement agent in connection with the sale of the securities offered pursuant to this prospectus supplement and the accompanying prospectus, assuming the purchase of all of the securities offered hereby.

	Per Share	Total
Offering price	\$ 2.41	\$12,608,351.21
Placement agent's fees (1)	\$ 0.13255	\$ 693,459.32
Proceeds, before expenses, to us (2)	\$ 2.27745	\$11,914,891.89

- (1) Includes a cash fee of up to 5.5% of the aggregate gross proceeds in this offering. In addition, we have agreed to reimburse certain expenses of the placement agent in connection with this offering and issue to the placement agent 261,584 shares of common stock, which is equal to 5.0% of the gross proceeds from this offering divided by the purchase price.
- (2) The amount of the offering proceeds to us presented in this table does not take into account the proceeds from the issuance or the exercise of any of the common warrants.

We estimate that the total expenses of the offering payable by us, excluding the placement agent fees, will be approximately \$75,000, which includes up to \$35,000 of legal fees and expenses that we have agreed to reimburse Maxim Group LLC in connection with this offering.

The placement agent may be deemed to be an underwriter within the meaning of Section 2(a)(11) of the Securities Act, and any commissions received by the placement agent and any profit realized on the resale of the securities sold by the placement agent while acting as principal might be deemed to be underwriting discounts or commissions under the Securities Act. As an underwriter, the placement agent would be required to comply with the requirements of the Securities Act and the Exchange Act, including, without limitation, Rule 415(a)(4) under the Securities Act and Rule 10b-5 and Regulation M under the Exchange Act. These rules and regulations may limit the timing of purchases and sales of securities by the placement agent acting as principal. Under these rules and regulations, the placement agent:

- may not engage in any stabilization activity in connection with our securities; and
- may not bid for or purchase any of our securities or attempt to induce any person to purchase any of our securities, other than as
  permitted under the Exchange Act, until it has completed its participation in the distribution.

### **Discretionary Accounts**

The placement agent does not intend to confirm sales of the securities offered hereby to any accounts over which it has discretionary authority.

#### Electronic Distribution

This prospectus supplement and the accompanying prospectus may be made available in electronic format on websites or through other online services maintained by any of the placement agent or by an affiliate of such placement agent. Other than this prospectus supplement and the accompanying prospectus, the information on a placement agent's website and any information contained in any other website maintained by a placement agent is not part of this prospectus supplement and the accompanying prospectus or the registration statement of which this prospectus supplement and the accompanying prospectus form a part, has not been approved and/or endorsed by us or the placement agent, and should not be relied upon by investors.

### Listing

Our common stock is listed on The Nasdaq Capital Market under the symbol "LMFA."

### Other Relationships

The placement agent and certain of its affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, financing and brokerage activities. The placement agent and certain of its affiliates have, from time to time, performed, and may in the future perform, various commercial and investment banking and financial advisory services for us and our affiliates, for which they received or will receive customary fees and expenses. On August 18, 2025, Maxim Group LLC acted as placement agent in a private placement offering of shares of common stock and common stock purchase warrants for aggregate gross proceeds of approximately \$10.4 million – see the Current Report on Form 8-K filed on August 19, 2025 for more information about the private placement offering and the compensation that we paid to Maxim Group LLC.

Additionally, in the ordinary course of their various business activities, the placement agent and certain of its affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers, and such investment and securities activities may involve securities and/or instruments issued by us and our affiliates. If the placement agent or its affiliates have a lending relationship with us, they routinely hedge their credit exposure to us consistent with their customary risk management policies. The placement agent and its affiliates may hedge such exposure by entering into transactions that consist of either the purchase of credit default swaps or the creation of short positions in our securities of our affiliates, including potentially the securities offered hereby. Any such short positions could adversely affect future trading prices of the securities offered hereby. The placement agent and certain of its affiliates may also communicate independent investment recommendations, market color or trading ideas and/or publish or express independent research views in respect of such securities or instruments and may at any time hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

### **Legal Matters**

Certain legal matters with respect to the common stock offered hereby will be passed upon by Foley & Lardner LLP, Tampa, Florida. Ellenoff Grossman & Schole LLP, New York, New York, is acting as counsel to the placement agent in connection with this offering.

### Experts

The financial statements of LM Funding America, Inc. incorporated in this prospectus supplement by reference to the Annual Report on Forml0-K for the year ended December 31, 2024 have been so incorporated in reliance on the report of MaloneBailey, LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

### Where You Can Find Additional Information

We file annual, quarterly and current reports, proxy statements and other information with the SEC. We also filed a registration statement on FormS-3, including exhibits, under the Securities Act with respect to the securities offered by this prospectus supplement. This prospectus supplement and the accompanying prospectus are part of the registration statement, but do not contain all of the information included in the registration statement or the exhibits. The SEC maintains a web site, www.sec.gov, that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC. You may review the registration statement and any other document we file on the SEC's web site. Our SEC filings are also available to the public on our website, <a href="http://www.lmfunding.com/">http://www.lmfunding.com/</a>. The information on our website, however, is not, and should not be deemed to be, a part of this prospectus supplement or the accompanying prospectus.

The SEC allows us to incorporate by reference much of the information we file with the SEC, which means that we can disclose important information to you by referring you to those publicly available documents. The information that we incorporate by reference in this prospectus supplement is considered to be part of this prospectus supplement. Because we are incorporating by reference future filings with the SEC, this prospectus supplement is continually updated and those future filings may modify or supersede some of the information included or incorporated in this prospectus supplement. This means that you must look at all of the SEC filings that we incorporate by reference to determine if any of the statements in this prospectus supplement or in any document previously incorporated by reference have been modified or superseded. This prospectus supplement incorporates by reference the documents listed below and any future filings we make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act (in each case, other than those documents or the portions of those documents not deemed to be filed) prior to the completion or termination of this offering:

- our Annual Report on Form 10-K for the year ended December 31, 2024 (as filed on March 31, 2025), as amended by Amendment No. 1 (as filed on April 30, 2025);
- our Quarterly Reports on Form 10-Q for the quarter ended March 31, 2024 (as filed on <u>May 15, 2025</u>) and for the quarter ended June 30, 2025 (as filed on <u>August 14, 2025</u>);
- our Current Reports on Form 8-K filed on <u>August 19, 2025</u> and <u>August 7, 2025</u>;
- the description of our common stock in <a href="Exhibit 4.3">Exhibit 4.3</a> of our Form 10-K filed on April 1, 2024, including any other amendment or report filed for the purpose of updating such description; and
- all documents filed by us with the SEC pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act on or after the date of this prospectus supplement and before we terminate the offering under this prospectus supplement.

Notwithstanding the foregoing, information furnished under Items 2.02 and 7.01 of any Current Report on Form 8-K, including the related exhibits under Item 9.01, is not incorporated by reference in this prospectus supplement.

We will provide to each person, including any beneficial owner, to whom a prospectus supplement is delivered, a copy of any or all of the information that has been incorporated by reference in the prospectus supplement but not delivered with the prospectus supplement, at no cost, by oral or written request directed to us at the following address or telephone number:

LM Funding America, Inc. 1200 Platt Street Suite 1000, Tampa, FL 33606 (813) 222-8996

We have not authorized anyone to provide you with any information other than that contained in or incorporated by reference into this prospectus supplement and the accompanying prospectus and any related free writing prospectus that we authorized to be distributed to you or to which we have referred you. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. You should not assume that the information in this prospectus supplement or the accompanying prospectus is accurate as of any date other than the date on the front of those documents or that any document incorporated by reference is accurate as of any date other than its filing date. You should not consider this prospectus supplement or the accompanying prospectus to be an offer or solicitation relating to the securities in on authorized. Furthermore, you should not consider this prospectus supplement or the accompanying prospectus to be an offer or solicitation relating to the securities if the person making the offer or solicitation is not qualified to do so, or if it is unlawful for you to receive such an offer or solicitation.

**PROSPECTUS** 

## LM FUNDING AMERICA, INC.

\$150,000,000 Common Stock Preferred Stock Warrants Units

We may offer and sell up to \$150,000,000 in the aggregate of the securities identified above from time to time in one or more offerings. This prospectus provides you with a general description of the securities.

Each time securities are sold using this prospectus, we will provide a supplement to this prospectus and possibly other offering materials containing specific information about the offering and the terms of the securities being sold, including the offering price. The supplement or other offering materials may also add, update or change information contained or incorporated by reference in this prospectus. You should read this prospectus, any prospectus supplement, any other offering materials and the information incorporated by reference carefully before you invest.

We may offer and sell these securities to or through underwriters, dealers or agents, or directly to investors, on a continued or a delayed basis. The supplements to this prospectus will provide the specific terms of the plan of distribution.

Our common stock is listed on The NASDAQ Capital Market under the symbol "LMFA." On August 9, 2024, the last reported sale price of our common stock on The NASDAQ Capital Market was \$3.37 per share.

The aggregate market value of our outstanding common stock held by non-affiliates pursuant to General Instruction I.B.6 of Form S-3 was approximately \$12,665,573, which was calculated based on 2,245,669 shares of common stock outstanding as of August 13, 2024 held by non-affiliates and a price of \$5.64 per share, which was the closing price of our common stock on The Nasdaq Capital Market on June 17, 2024. Pursuant to General Instruction I.B.6 of Form S-3, in no event will we sell securities in a public primary offering with a value exceeding more than one-third of our public float in any 12-month period so long as our public float remains below \$75,000,000. We have not sold any securities pursuant to General Instruction I.B.6 of Form S-3 during the 12 calendar months prior to and including the date of this prospectus supplement.

Investment in our securities involves risks, including those described in the section titled "Risk Factors" on page 5 of this prospectus. Please read carefully and consider these risk factors, as well as those included in the reports we file under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), such as our most recent Annual Report on Form 10-K, and those included in any applicable prospectus supplement and/or other offering material we file with the Securities and Exchange Commission (the "SEC").

Neither the SEC nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is November 21, 2024.

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### ABOUT THIS PROSPECTUS

Unless the context otherwise requires, references in this prospectus to "we," "our," "our company," "the Company," "LMFA" or "LM Funding" refer to LM Funding America, Inc. and its subsidiaries.

This prospectus is part of a registration statement that we filed with the SEC utilizing a "shelf" registration process. Under this shelf registration process, we may, from time to time, sell the securities or combinations of the securities described in this prospectus in one or more offerings up to an aggregate dollar amount of \$150,000,000. This prospectus provides you with a general description of those securities we may offer.

As permitted by the rules and regulations of the SEC, this prospectus does not contain all of the information set forth in the registration statement. For additional information regarding us and the offered securities, please refer to the registration statement of which this prospectus forms a part. Each time we offer securities using this prospectus, we will provide a prospectus supplement and/or other offering material that will contain specific information about the terms of that offering, including the specific amounts, prices and terms of the securities offered. The rules of the SEC allow us to incorporate by reference information into this prospectus. "Incorporate by reference" means that we can disclose important information to you by referring you to another document filed separately with the SEC. This information incorporated by reference is considered to be a part of this prospectus, and information that we file later with the SEC will automatically update and supersede this information. Any prospectus supplement and/or other offering material may also add, update or change information contained or incorporated by reference in this prospectus, and, accordingly, to the extent inconsistent, information in this prospectus is superseded by the information in the prospectus supplement and/or other offering material. You should read this prospectus, any prospectus supplement and any other offering material together with the additional information described under the heading "Where You Can Find More Information."

You should only rely on the information contained or incorporated by reference in this prospectus, in any prospectus supplement and in any other offering material. We have not authorized any other person to provide you with different information in connection with this offering. If anyone provides you with different or inconsistent information, you should not rely on it.

We are not making offers to sell or soliciting offers to buy, nor will we make an offer to sell or solicit an offer to buy, securities in any jurisdiction where the offer or sale is not permitted for such person to make such an offering or solicitation.

You should read the entire prospectus and any prospectus supplement, as well as the documents incorporated by reference into this prospectus or any prospectus supplement, before making an investment decision. Neither the delivery of this prospectus or any prospectus supplement nor any sale made hereunder shall under any circumstances imply that the information contained or incorporated by reference herein or in any prospectus supplement is correct as of any date subsequent to the date hereof or of such prospectus supplement, as applicable. You should assume that the information appearing in this prospectus, any supplement to this prospectus and/or any other offering material, and the information we file or previously filed with the SEC that we incorporate by reference in this prospectus, any prospectus supplement and/or other offering material, is accurate only as of its respective date. Our business, financial condition, results of operations and prospects may have changed since that date.

### CAUTIONARY STATEMENT ABOUT FORWARD-LOOKING STATEMENTS

This prospectus, any prospectus supplement and/or any other offering material, and the information incorporated by reference in this prospectus, any prospectus supplement and/or any other offering material, contain forward-looking statements intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act and Section 21E of the Exchange Act. All statements, other than statements of historical fact, included or incorporated by reference in this prospectus, any prospectus supplement and/or any other offering material, including, without limitation, estimates, projections, outlook, guidance, statements relating to our business plans, strategy, objectives, expected operating results and future financial position, and the assumptions upon which those statements are based, are forward-looking statements. These forward-looking statements generally are identified by the words "believe," "project," "expect," "anticipate," "estimate," "forecast," "outlook," "intend," "strategy," "plan," "may," "should," "will," "would," "will be," "will continue," "will likely result" or the negative thereof or variations thereon or similar terminology generally intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words.

We have based these forward-looking statements on our current expectations and projections about future events. These forward-looking statements are not guarantees and are subject to known and unknown risks, uncertainties and assumptions about us that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by such forward-looking statements. Forward-looking statements involve estimates, assumptions, known and unknown risks, uncertainties and other factors that could cause actual results to differ materially from any future results, performances, or achievements expressed or implied by the forward-looking statements. These risks include, but are not limited to, those listed below and those discussed in greater detail under the heading "Risk Factors" below:

- our ability to retain the listing of our securities on the Nasdaq Capital Market,
- · the early stage of our cryptocurrency mining business and our lack of operating history in such business,
- volatility surrounding the value of Bitcoin and other cryptocurrencies,
- · the uncertainty surrounding the cryptocurrency mining business in general,
- · bankruptcy or financial problems of our hosting vendors in our mining business,
- reliance to date on a single model of Bitcoin miner,
- our ability to obtain funds to purchase mining machines and to grow our cryptocurrency mining business,
- · the ability to scale our mining business,
- · our ability to obtain funds to purchase receivables,
- our ability to purchase defaulted consumer receivables at appropriate prices,
- · competition to acquire such receivables,
- · our dependence upon third party law firms to service our accounts,
- · our ability to manage growth or declines in the business,
- · changes in government regulations that affect our ability to collect sufficient amounts on our defaulted consumer Association receivables,
- · the impact of class action suits and other litigation on our business or operations,
- · our ability to keep our software systems updated to operate our business,
- · our ability to employ and retain qualified employees,
- · our ability to establish and maintain internal accounting controls,
- · changes in the credit or capital markets,
- changes in interest rates,
- · deterioration in economic conditions,
- negative press regarding the debt collection industry which may have a negative impact on a debtor's willingness to pay the debt we acquire,
   and
- other factors that may affect us, most of which are beyond our control.

Any forward-looking statement made by us in this prospectus is based only on information currently available to us and speaks only as of the date on which it is made. We assume no obligation, and disclaim any duty, to update or revise publicly any forward-looking statements, whether written or oral, and whether as a result of new information, future events or otherwise, except to the extent required by law.

#### PROSPECTUS SUMMARY

The information contained in or incorporated by reference into this prospectus summarizes certain information about our company. It may not contain all of the information that is important to you. To understand this offering fully, you should read carefully the entire prospectus and the other information incorporated by reference into this prospectus.

#### **Our Business**

LM Funding America, Inc. ("we", "our", "LMFA", or the "Company") currently has two lines of business: our cryptocurrency mining business and our specialty finance business.

On September 15, 2021, we announced our plan to operate in the Bitcoin mining ecosystem, and we subsequently commenced Bitcoin mining operations in late September 2022. This business operation deploys our computing power to mine Bitcoin and validate transactions on the Bitcoin network. We conduct this business through a wholly owned subsidiary, US Digital Mining and Hosting Co, LLC, a Florida limited liability company ("US Digital"), which we formed in 2021 to develop and operate our cryptocurrency mining business.

With respect to our specialty finance business, the Company has historically engaged in the business of providing funding to nonprofit community associations primarily located in the state of Florida. We offer incorporated nonprofit community associations, which we refer to as "Associations," a variety of financial products customized to each Association's financial needs. Our original product offering consists of providing funding to Associations by purchasing their rights under delinquent accounts that are selected by the Associations arising from unpaid Association assessments. Historically, we provided funding against such delinquent accounts, which we refer to as "Accounts," in exchange for a portion of the proceeds collected by the Associations from the account debtors on the Accounts. In addition to our original product offering, we also purchase Accounts on varying terms tailored to suit each Association's financial needs, including under our New Neighbor Guaranty™ program.

### **Cryptocurrency Mining Business**

Bitcoin was introduced in 2008 with the goal of serving as a digital means of exchanging and storing value. Bitcoin is a form of digital currency that depends upon a consensus-based network and a public ledger called a "blockchain", which contains a record of every Bitcoin transaction ever processed. The Bitcoin network is the first decentralized peer-to-peer payment network, powered by users participating in the consensus protocol, with no central authority or middlemen, that has wide network participation. The authenticity of each Bitcoin transaction is protected through digital signatures that correspond with addresses of users that send and receive Bitcoin. Users have full control over remitting Bitcoin from their own sending addresses. All transactions on the Bitcoin blockchain are transparent, allowing those running the appropriate software to confirm the validity of each transaction. To be recorded on the blockchain, each Bitcoin transaction is validated through a proof-of-work consensus method, which entails solving complex mathematical problems to validate transactions and post them on the blockchain. This process is called mining. Miners are rewarded with Bitcoins, both in the form of newly-created Bitcoins and fees in Bitcoin, for successfully solving the mathematical problems and providing computing power to the network.

Factors such as access to computer processing capacity, interconnectivity, electricity cost, environmental factors (such as cooling capacity) and location play important roles in mining. In Bitcoin mining, "hashrate" is a measure of the computing and processing power and speed by which a mining computer mines and processes transactions on the Bitcoin network. A company's computing power measured in hashrate is generally considered to be one of the most important metrics for evaluating Bitcoin mining companies.

We obtain Bitcoin as a result of our mining operations, and we sell Bitcoin from time to time to support our operations and strategic growth. We plan to convert our Bitcoin to U.S. dollars. We do not currently plan to engage in regular trading of bitcoin (other than as necessary to convert our bitcoin into U.S. dollars) or to engage in hedging activities related to our holding of bitcoin; however, our decisions to hold or sell bitcoin at any given time may be impacted by the bitcoin market, which has been historically characterized by significant volatility. Currently, we do not use a formula or specific methodology to determine whether or when we will sell Bitcoin that we hold, or the number of Bitcoins we will sell. Rather, decisions to hold or sell Bitcoins are currently determined by management by monitoring the market in real time.

#### **Specialty Finance Company**

In our specialty finance business, we purchase an Association's right to receive a portion of the Association's collected proceeds from owners that are not paying their assessments. After taking assignment of an Association's right to receive a portion of the Association's proceeds from the collection of delinquent assessments, we engage law firms to perform collection work on a deferred billing basis wherein the law firms receive payment upon collection from the account debtors or a predetermined contracted amount if payment from account debtors is less than legal fees and costs owed. Under this business model, we typically fund an amount equal to or less than the statutory minimum an Association could recover on a delinquent account for each Account, which we refer to as the "Super Lien Amount". Upon collection of an Account, the law firm working on the Account, on behalf of the Association, generally distributes to us the funded amount, interest, and administrative late fees, with the law firm retaining legal fees and costs collected, and the Association retaining the balance of the collection. In connection with this line of business, we have developed proprietary software for servicing Accounts, which we believe enables law firms to service Accounts efficiently and profitably.

Under our New Neighbor Guaranty program, an Association will generally assign substantially all of its outstanding indebtedness and accruals on its delinquent units to us in exchange for payment by us of monthly dues on each delinquent unit. This simultaneously eliminates a substantial portion of the Association's balance sheet bad debts and assists the Association to meet its budget by receiving guaranteed monthly payments on its delinquent units and relieving the Association from paying legal fees and costs to collect its bad debts. We believe that the combined features of the program enhance the value of the underlying real estate in an Association and the value of an Association's delinquent receivables.

Because we acquire and collect on the delinquent receivables of Associations, the Account debtors are third parties about whom we have little or no information. Therefore, we cannot predict when any given Account will be paid off or how much it will yield. In assessing the risk of purchasing Accounts, we review the property values of the underlying units, the governing documents of the relevant Association, and the total number of delinquent receivables held by the Association.

### Corporate and other Information

LM Funding America, Inc. was organized as a Delaware corporation on April 20, 2015. LMFA was formed for the purpose of completing a public offering and related transactions in order to carry on the business of LM Funding, LLC and its subsidiaries. LMFA is the sole member of LM Funding, LLC and operates and controls all of its business and affairs. LM Funding, LLC a Florida limited liability company organized in January 2008 under the terms of an Operating Agreement dated effective January 8, 2008 as amended, had two members: BRR Holding, LLC and CGR 63, LLC. The members contributed their equity interest to LMFA prior to the closing of its initial public offering.

We organized two new subsidiaries in 2020: LMFA Financing LLC, a Florida limited liability company, on November 21, 2020, and LMFAO Sponsor LLC, a Florida limited liability company, on October 29, 2020. LMFAO Sponsor, LLC organized a subsidiary, LMF Acquisition Opportunities Inc., on October 29, 2020. We also organized a subsidiary, US Digital Mining and Hosting Co., LLC ("U.S. Digital"), on September 10, 2021. US Digital has created various 100% owned subsidiaries to engage in business in various states. The Company also from time to time organizes other subsidiaries to serve a specific purpose or hold a specific asset.

Our principal offices are located at 1200 Platt Street, Suite 1000, Tampa, Florida 33606, and our telephone number is (813)222-8996. Our website address is <a href="https://www.lmfunding.com">https://www.lmfunding.com</a>. Information contained on our website is not incorporated by reference into this prospectus, and such information should not be considered to be part of this prospectus.

### RISK FACTORS

Investing in our securities involves significant risks. Before making an investment decision, you should carefully consider the risks and other information we include or incorporate by reference in this prospectus and any prospectus supplement. In particular, you should consider the risk factors under the heading "Risk Factors" included in our most recent Annual Report on Form 10-K, as may be revised or supplemented by our subsequent Quarterly Reports on Form 10-Q or Current Reports on Form 8-K, each of which are on file with the SEC and are incorporated herein by reference, and which may be amended, supplemented or superseded from time to time by other reports we file with the SEC in the future. The risks and uncertainties we have described are not the only ones facing our company. Additional risks and uncertainties not currently known to us or that we currently deem immaterial may also affect our business operations. Additional risk factors may be included in a prospectus supplement relating to a particular offering of securities.

If any of these risks were to occur, our business, financial condition, results of operations or cash flows could be adversely affected. You could lose all or part of your investment. When we offer and sell any securities pursuant to a prospectus supplement, we may include additional risk factors relevant to that offering in the prospectus supplement.

### USE OF PROCEEDS

Under this prospectus, we may offer and sell from time to time securities in one or more offerings in amounts, at prices and on terms determined at the time of the offering. Each time securities are sold using this prospectus, we will provide a supplement to this prospectus and possibly other offering materials containing specific information about the offering and the terms of the securities being sold, including the offering price. We will describe the use of the net proceeds from sales of the securities made using a prospectus supplement in the applicable prospectus supplement.

#### DESCRIPTION OF CAPITAL STOCK

#### General

The following description summarizes certain important terms of our capital stock. Because it is a summary, it may not contain all of the information that may be important to you. For a complete description of the matters set forth in this section, entitled "Description of Capital Stock," you should refer to our certificate of incorporation, as amended (the "certificate of incorporation"), and our bylaws (the "bylaws"), and to the applicable provisions of Delaware law. We are authorized under our certificate of incorporation to issue up to 350,000,000 shares of common stock, par value \$0.001 per share, and 150,000,000 shares of preferred stock, par value \$0.001 per share, all of which are undesignated as to series.

As of August 13, 2024, we had 2,528,857 shares of common stock issued and outstanding and no shares of preferred stock issued and outstanding. We will disclose in an applicable prospectus supplement the number of shares of common stock and preferred stock then outstanding.

### **Common Stock**

### Voting Rights

Holders of our common stock are entitled to one vote per share on all matters to be voted upon by shareholders. Holders of our common stock are not entitled to cumulate their votes in the election of directors. Generally, all matters to be voted on by stockholders must be approved by a majority (or, in the case of election of directors, by a plurality) of the votes entitled to be cast by all holders of common stock present in person or represented by proxy, voting together as a single class.

### No Preemptive or Similar Rights

No shares of common stock will be subject to redemption or have preemptive rights to purchase additional shares of common stock. Holders of shares of our common stock do not have subscription, redemption or conversion rights. There will be no redemption or sinking fund provisions applicable to the common stock.

### **Dividend Rights**

The holders of such common stock are entitled to receive dividends when and as declared by our board of directors out of funds legally available for dividends.

#### Right to Receive Liquidation Distributions

Upon a liquidation of our company, our creditors and any holders of our preferred stock with preferential liquidation rights, will be paid before any distribution to holders of our common stock. The holders of our common stock would be entitled to receive a pro rata distribution per share of any excess amount. The rights, preferences and privileges of the holders of our common stock are subject to, and may be adversely affected by, the rights of the holders of shares of any series of preferred stock which we may designate and issue in the future.

### Preferred Stock

Pursuant to our certificate of Incorporation, we are currently authorized to designate and issue up to 150,000,000, shares of preferred stock, \$0.001 par value per share. Our Board of Directors has the authority, without further action by our stockholders, to issue shares of preferred stock in one or more series and to fix the rights, preferences, privileges and restrictions thereof, including dividend rights, conversion rights, voting rights, terms of redemption, liquidation, preferences, sinking fund terms, and the number of shares constituting any series.

If we offer preferred stock, we will file the terms of the preferred stock with the SEC and the prospectus supplement and/or other offering material relating to that offering will include a description of the specific terms of the offering, including any of the following applicable specific terms:

- the series, the number of shares offered and the liquidation value of the preferred stock;
- the price at which the preferred stock will be issued;
- the dividend rate, the dates on which the dividends will be payable and other terms relating to the payment of dividends on the preferred stock;
- the liquidation preference of the preferred stock;
- the voting rights of the preferred stock;
- · whether the preferred stock is redeemable or subject to a sinking fund, and the terms of any such redemption or sinking fund;
- · whether the preferred stock is convertible or exchangeable for any other securities, and the terms of any such conversion; and
- any additional rights, preferences, qualifications, limitations and restrictions of the preferred stock.

It is not possible to state the actual effect of the issuance of any shares of preferred stock upon the rights of holders of our common stock until our board of directors determines the specific rights of the holders of the preferred stock. However, these effects might include:

- · restricting dividends on the common stock;
- diluting the voting power of the common stock;
- · impairing the liquidation rights of the common stock; and
- delaying or preventing a change in control of our company.

The purpose of authorizing our Board of Directors to issue preferred stock and determine its rights and preferences is to eliminate delays associated with a stockholder vote on specific issuances. The issuance of preferred stock, while providing flexibility in connection with possible acquisitions, future financings and other corporate purposes, could have the effect of making it more difficult for a third party to acquire, or could discourage a third party from seeking to acquire, a majority of our outstanding voting stock. Additionally, the issuance of preferred stock may adversely affect the holders of our common stock by restricting dividends on the common stock, diluting the voting power of the common stock or subordinating the liquidation rights of the common stock. As a result of these or other factors, the issuance of preferred stock could have an adverse impact on the market price of our common stock.

### Warrants

As of August 1, 2024, the Company had outstanding warrants to purchase up to an aggregate of 1,274,807 shares of common stock at an average exercise price of \$30.04 per share. Such outstanding warrants will expire as follows: 1,187,108 warrants on October 19, 2026, 36,316 warrants on April 18, 2025 and 51,383 warrants on August 17, 2025, and are subject to adjustment for stock splits, stock dividends, reverse stock splits, and the like. Such outstanding warrants also include a full-ratchet anti-dilution exercise price adjustment upon the issuance of any common stock, securities convertible into common stock or certain other issuances at a price below the then-existing exercise price of the warrants, with certain exceptions.

#### Anti-Takeover Provisions

Our certificate of incorporation and bylaws contain certain provisions that are intended to enhance the likelihood of continuity and stability in the composition of our board of directors and in the policies formulated by the board of directors. In addition, certain provisions of Delaware law may hinder or delay an attempted takeover of us other than through negotiation with our board of directors. These provisions, each described further below, could have the effect of discouraging certain attempts to acquire us or remove incumbent management even if some or a majority of our shareholders were to deem such an attempt to be in their best interest, including a takeover attempt in which the potential purchaser offers to pay a per share price greater than the current market price of our common or preferred stock.

In our certificate of incorporation, we elected not to be governed by Section 203 of the Delaware General Corporation Law, or DGCL, which regulates corporate takeovers. This section prevents certain Delaware corporations, under certain circumstances, from engaging in a "business combination" with an "interested stockholder."

### Classified Board of Directors

Our certificate of incorporation and bylaws provide that our board of directors shall be divided into three classes of directors, with the classes as nearly equal in number as possible. As a result, approximately one-third of our board of directors is elected each year. We believe that the classification of our board of directors facilitates the continuity and stability of our business strategies and policies. However, our classified board could have the effect of making the replacement of incumbent directors more time consuming and difficult. At least two annual meetings of shareholders, instead of one, will generally be required to effect a change in a majority of our board of directors.

#### Requirements for Advance Notification of Shareholder Proposals and Nomination of Directors

Our bylaws establish advance notice procedures with respect to shareholder proposals and the nomination of candidates for election as directors, other than nominations made by or at the direction of our board of directors or a committee of the board of directors. Our bylaws also specify the form and content of a stockholder's notice. These provisions could make the proposal of business by our shareholders, including the nomination of directors to replace incumbent directors, more time consuming and difficult.

### Board of Directors Size and Vacancies

Under our bylaws, our board of directors has the power to set the size of the board. Additionally, any vacancy on our board of directors, including a vacancy resulting from an enlargement of the board of directors, may be filled by vote of a majority of the remaining directors, even if less than a quorum. The ability to increase or decrease the size of the board of directors, and to fill any vacancies resulting from any such enlargement, could make it more difficult for a third party to acquire control of us.

### No Cumulative Voting

DGCL provides that stockholders are not entitled to cumulate votes in the election of directors unless a corporation's certificate of incorporation provides otherwise. The certificate of incorporation does not provide for cumulative voting.

### Trading

Our common stock is listed on the NASDAQ Capital Market under the symbol "LMFA."

### Transfer Agent and Registrar

The transfer agent and registrar for our common stock is is VStock Transfer, LLC, 18 Lafavette Place, Woodmere, NY 11598; telephone (212)828-8436.

### DESCRIPTION OF WARRANTS

#### Warrants

We may issue warrants that entitled the holder to purchase preferred stock, common stock or other securities. Warrants may be issued independently or together with preferred stock, common stock, or other securities offered by any prospectus supplement and/or other offering material and may be attached to or separate from any such offered securities. Each series of warrants will be issued under a separate warrant agreement to be entered into between us and a bank or trust company, as warrant agent, all as will be set forth in the prospectus supplement and/or other offering material relating to the particular issue of warrants. The warrant agent will act solely as our agent in connection with the warrants and will not assume any obligation or relationship of agency or trust for or with any holders of warrants or beneficial owners of warrants.

The following summary of certain provisions of the warrants does not purport to be complete and is subject to, and is qualified in its entirety by reference to, all provisions of the warrant agreements.

Reference is made to the prospectus supplement and/or other offering material relating to the particular issue of warrants offered pursuant to such prospectus supplement and/or other offering material for the terms of and information relating to such warrants, including, where applicable:

- the number of shares of common stock purchasable upon the exercise of warrants to purchase common stock and the price at which such number of shares of common stock may be purchased upon such exercise;
- the number of shares and series of preferred stock purchasable upon the exercise of warrants to purchase preferred stock and the price at which such number of shares of such series of preferred stock may be purchased upon such exercise;
- the designation and number of units of other securities purchasable upon the exercise of warrants to purchase other securities and the price at
  which such number of units of such other securities may be purchased upon such exercise;
- · the date on which the right to exercise such warrants shall commence and the date on which such right shall expire;
- U.S. federal income tax consequences applicable to such warrants;
- the number of warrants outstanding as of the most recent practicable date; and
- any other terms of such warrants.

Warrants will be issued in registered form only. The exercise price for warrants will be subject to adjustment in accordance with provisions described in the applicable prospectus supplement and/or other offering material.

Each warrant will entitle the holder thereof to purchase such number of shares of preferred stock, common stock or other securities at such exercise price as shall in each case be set forth in, or calculable from, the prospectus supplement and/or other offering material relating to the warrants, which exercise price may be subject to adjustment upon the occurrence of certain events as set forth in such prospectus supplement and/or other offering material. After the close of business on the expiration date, or such later date to which such expiration date may be extended by us, unexercised warrants will become void. The place or places where, and the manner in which, warrants may be exercised shall be specified in the prospectus supplement and/or other offering material relating to such warrants.

Prior to the exercise of any warrants to purchase preferred stock, common stock or other securities, holders of such warrants will not have any of the rights of holders of preferred stock, common stock or other securities, as the case may be, purchasable upon such exercise, including the right to receive payments of dividends, if any, on the preferred stock, or common stock purchasable upon such exercise, or to exercise any applicable right to vote.

### **DESCRIPTION OF UNITS**

We may issue units consisting of any combination of the other types of securities offered under this prospectus in one or more series. We may evidence each series of units by unit certificates that we will issue under a separate agreement. We may enter into unit agreements with a unit agent. Each unit agent will be a bank or trust company that we select. We will indicate the name and address of the unit agent in the applicable prospectus supplement relating to a particular series of units.

The following description, together with the additional information included in any applicable prospectus supplement, summarizes the general features of the units that we may offer under this prospectus. You should read any prospectus supplement and any free writing prospectus that we may authorize to be provided to you related to the series of units being offered, as well as the complete unit agreements that contain the terms of the units. Specific unit agreements will contain additional important terms and provisions and we will file as an exhibit to the registration statement of which this prospectus is a part, or will incorporate by reference from another report that we file with the SEC, the form of each unit agreement relating to units offered under this prospectus.

If we offer any units, certain terms of that series of units will be described in the applicable prospectus supplement, including, without limitation, the following, as applicable:

- · the title of the series of units;
- · identification and description of the separate constituent securities comprising the units;
- · the price or prices at which the units will be issued;
- the date, if any, on and after which the constituent securities comprising the units will be separately transferable;
- · a discussion of certain United States federal income tax considerations applicable to the units; and
- any other terms of the units and their constituent securities.

### PLAN OF DISTRIBUTION

We may sell securities in any one or more of the following ways from time to time: (1) through agents; (2) to or through underwriters; (3) through brokers or dealers; (4) directly to purchasers, including through a specific bidding, auction or other process; or (5) through a combination of any of these methods of sale. The applicable prospectus supplement and/or other offering materials will contain the terms of the transaction, the name or names of any underwriters, dealers, or agents and the respective amounts of securities underwritten or purchased by them, the initial public offering price of the securities, and the applicable agent's commission, dealer's purchase price or underwriter's discount. Any dealers and/or agents participating in the distribution of the securities may be deemed to be underwriters, and compensation received by them on resale of the securities may be deemed to be underwriting discounts.

Any initial offering price, dealer purchase price, discount or commission may be changed from time to time.

The securities may be distributed from time to time in one or more transactions, at negotiated prices, at a fixed price or fixed prices (that may be subject to change), at market prices prevailing at the time of sale, at various prices determined at the time of sale or at prices related to prevailing market prices.

Offers to purchase securities may be solicited directly by us or by agents designated by us from time to time. Any such agent may be deemed to be an underwriter, as that term is defined in the Securities Act, of the securities so offered and sold.

If underwriters are utilized in the sale of any securities in respect of which this prospectus is being delivered, such securities will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions, including negotiated transactions, at fixed public offering prices or at varying prices determined by the underwriters at the time of sale. Underwriters may offer securities to the public either through underwriting syndicates represented by managing underwriters or directly by one or more underwriters. If any underwriter or underwriters are utilized in the sale of securities, unless otherwise indicated in the applicable prospectus supplement and/or other offering material, the obligations of the underwriters are subject to certain conditions precedent, and the underwriters will be obligated to purchase all such securities if they purchase any of them.

If a dealer is utilized in the sale of the securities in respect of which this prospectus is delivered, we will sell such securities to the dealer, as principal. The dealer may then resell such securities to the public at varying prices to be determined by such dealer at the time of resale. Transactions through brokers or dealers may include block trades in which brokers or dealers will attempt to sell shares as agent but may position and resell as principal to facilitate the transaction or in cross trades, in which the same broker or dealer acts as agent on both sides of the trade. Any such dealer may be deemed to be an underwriter, as such term is defined in the Securities Act, of the securities so offered and sold.

Agents, underwriters and dealers may be entitled under relevant agreements with us to indemnification by us against certain liabilities, including liabilities under the Securities Act, or to contribution with respect to payments which such agents, underwriters and dealers may be required to make in respect thereof. The terms and conditions of any indemnification or contribution will be described in the applicable prospectus supplement and/or other offering material.

We may enter into derivative, sale or forward sale transactions with third parties, or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If the applicable prospectus supplement and/or other offering material indicates, in connection with those transactions, the third parties may sell securities covered by this prospectus and the applicable prospectus supplement and/or other offering material, including in short sale transactions and by issuing securities not covered by this prospectus but convertible into, exchangeable for or representing beneficial interests in securities covered by this prospectus, or the return of which is derived in whole or in part from the value of such securities. The third parties may use securities received under derivative, sale or forward sale transactions or securities pledged by us or borrowed from us or others to settle those sales or to close out any related open borrowings of stock and may use securities received from us in settlement of those transactions to close out any related open borrowings of stock and may use securities received from us in settlement of those transactions to close out any related open borrowings of stock and may use sale transactions will be an underwriter and will be identified in the applicable prospectus supplement (or a post-effective amendment) and/or other offering material.

Underwriters, broker-dealers or agents may receive compensation in the form of commissions, discounts or concessions from us. Underwriters, broker-dealers or agents may also receive compensation from the purchasers of shares for whom they act as agents or to whom they sell as principals, or both. Compensation as to a particular underwriter, broker-dealer or agent will be in amounts to be negotiated in connection with transactions involving shares and might be in excess of customary commissions. In effecting sales, broker-dealers engaged by us may arrange for other broker-dealers to participate in the resales.

Any securities offered other than common stock will be a new issue and other than the common stock, which is listed on The NASDAQ Capital Market, will have no established trading market. We may elect to list any series of securities on an exchange, and in the case of the common stock, on any additional exchange, but, unless otherwise specified in the applicable prospectus supplement and/or other offering material, we shall not be obligated to do so. No assurance can be given as to the liquidity of the trading market for any of the securities.

Agents, underwriters and dealers may engage in transactions with, or perform services for, us and/or our subsidiaries in the ordinary course of business.

Any underwriter may engage in overallotment, stabilizing transactions, short covering transactions and penalty bids in accordance with Regulation M under the Exchange Act. Overallotment involves sales in excess of the offering size, which create a short position. Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum. Short covering transactions involve purchases of the securities in the open market after the distribution is completed to cover short positions. Penalty bids permit the underwriters to reclaim a selling concession from a dealer when the securities originally sold by the dealer are purchased in a covering transaction to cover short positions. Those activities may cause the price of the securities to be higher than it would otherwise be. If commenced, the underwriters may discontinue any of the activities at any time. An underwriter may carry out these transactions on The NASDAQ Capital Market, in the over-the-counter market or otherwise.

The place and time of delivery for securities will be set forth in the accompanying prospectus supplement and/or other offering material for such securities.

### LEGAL MATTERS

The validity of the securities offered by this prospectus will be passed upon for us by Foley & Lardner LLP. The validity of the securities offered by this prospectus will be passed upon for any underwriters or agents by counsel named in the applicable prospectus supplement. The opinions of Foley & Lardner LLP and counsel for any underwriters or agents may be conditioned upon and may be subject to assumptions regarding future action required to be taken by us and any underwriters, dealers or agents in connection with the issuance of any securities. The opinions of Foley & Lardner LLP and counsel for any underwriters or agents may be subject to other conditions and assumptions, as indicated in the prospectus supplement.

### **EXPERTS**

The consolidated financial statements of our company incorporated in this prospectus by reference to our Annual Report on Form 10-K for the year ended December 31, 2023 have been so incorporated in reliance on the report of Malone Bailey, LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

### WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the SEC. We also filed a registration statement on FormS-3, including exhibits, under the Securities Act with respect to the securities offered by this prospectus. This prospectus is a part of the registration statement, but does not contain all of the information included in the registration statement or the exhibits. The SEC maintains a web site, www.sec.gov, that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC. You may review the registration statement and any other document we file on the SEC's web site. Our SEC filings are also available to the public on our website, <a href="https://www.lmfunding.com">https://www.lmfunding.com</a>. The information on our website, however, is not, and should not be deemed to be, a part of this prospectus.

We are "incorporating by reference" specified documents that we file with the SEC, which means:

- incorporated documents are considered part of this prospectus;
- we are disclosing important information to you by referring you to those documents; and
- · information we file with the SEC will automatically update and supersede information contained in this prospectus.

We incorporate by reference the documents listed below and any future filings we make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act after the date of filing of the registration statement of which this prospectus is a part and before the end of the offering of the securities pursuant to this prospectus:

- our Annual Report on Form 10-K for the year ended December 31, 2023 (as filed on April 1, 2024), as amended by Amendment No. 1 (as filed on April 29, 2024);
- our Quarterly Reports on Form 10-Q for the quarter ended March 31, 2024 (as filed on May 15, 2024) and for the quarter ended June 30, 2024 (as filed on August 13, 2024);
- our Current Reports on Form 8-K filed on <u>March 8, 2024, March 27, 2024, April 29, 2024, June 12, 2024, July 16, 2024</u> (Item 5.02 only), and <u>August 12, 2024</u> (Items 1.01, 2.01 and 9.01 only); and
- the description of our common stock in <u>Exhibit 4.3</u> of our Form 10-K filed on April 1, 2024, including any other amendment or report filed for the purpose of updating such description.

Notwithstanding the foregoing, information furnished under Items 2.02 and 7.01 of any Current Report on Form 8-K, including the related exhibits under Item 9.01, is not incorporated by reference in this prospectus.

We will provide to each person, including any beneficial owner, to whom a prospectus is delivered, a copy of any or all of the information that has been incorporated by reference in the prospectus but not delivered with the prospectus, at no cost, by oral or written request directed to us at the following address or telephone number:

LM Funding America, Inc. 1200 Platt Street Suite 1000, Tampa, FL 33606 (813) 222-8996

You should not assume that the information in this prospectus, any prospectus supplement and/or other offering material, as well as the information we file or previously filed with the SEC that we incorporate by reference in this prospectus, any prospectus supplement and/or other offering material, is accurate as of any date other than its respective date. Our business, financial condition, results of operations and prospects may have changed since that date.

# LM Funding America, Inc.

5,231,681 Shares of Common Stock
PROSPECTUS SUPPLEMENT
MAXIM GROUP LLC
August 18, 2025