

QUEST RESOURCE HOLDING CORPORATION

ANNUAL REPORT



2024 marked a pivotal chapter for Quest Resource Management Group. While we achieved record-breaking client growth, our rapid expansion brought challenges, compounded by economic pressures from clients in the industrial sector. Undeterred, we demonstrated resilience by refining our processes, driving internal innovation, and building deeper connections with clients and partners. This commitment to sustainable progress has strengthened our foundation, ensuring we are well-positioned to deliver even greater value in the years ahead.

RESILIENCE & ADVANCEMENT

Operational Excellence

- Enhancing workflows and meticulously documenting processes to create efficiency and reliability across all operations.
- Advancing a performance-driven culture by establishing additional Key Performance Indicators (KPIs) to gauge real-time progress, ensuring we stay aligned with our financial and operational priorities.

Stronger Client and Vendor Relationships

- Developing more tailored client plans, ensuring personalized solutions and regular engagement.
- Streamlining vendor partnerships for better terms, improved service, and enhanced efficiency for consistent delivery to clients.

Focus on Strategic Priorities

 Prioritizing improvements in EBITDA, cash flow, and debt reduction through targeted strategies, including accelerated billing processes and enhanced data accuracy measures.

Looking Toward 2025

The strong foundation we are building positions us to confidently accelerate our progress throughout 2025 and beyond. By remaining focused on our core priorities of improving EBITDA, enhancing cash flow, and reducing debt, Quest is ready to deliver a year marked by meaningful progress and measurable impact. Together, we will continue to uphold our legacy of resilience and drive forward with relentless determination.



Dear Fellow Stockholders,

I hope this letter finds you well. This has been a challenging year for the Company, as it has been for the broader economy. On the positive side, our industry remains robust, our value proposition continues to resonate with clients, and we added a record number of blue-chip clients. However, we also acknowledge that our execution has fallen short of expectations, and we have not delivered the financial performance our stakeholders deserve. We are taking decisive actions to address these issues and are fully focused on improving our financial results steadily and effectively.

Our Quest team has performed admirably, and their efforts are deeply appreciated. We are committed to providing them with the necessary support to help them achieve the highest levels of success. I would also like to express my heartfelt gratitude to all of our stakeholders, including clients, employees, and investors, for their continued support.

Strengths & Opportunities

Firstly, I am optimistic about the future. We operate in an attractive market, and clients continue to see the value of our asset-light services model. Our ability to create cost-effective solutions for waste disposal is increasingly important in an industry facing rising service costs and shifts in disposal methods. This past year, we welcomed more new clients than any other year in the company's history, with more revenue generated per client than ever before. Furthermore, these new clients are providing positive referrals, which are filling our pipeline and strengthening our reputation in the marketplace.

Facing Challenges Head-On

Secondly, we recognize that we have not executed with the consistency or efficiency needed to convert top-line momentum into sustained margin expansion, cash flow, or profit growth. While we have successfully grown our client base and made strides in our execution capabilities, more work is needed, and it must happen at a faster pace. To address this, we have implemented a series of actions and will continue these efforts until we achieve our full potential.

Earlier this year, we divested a non-core business line for \$5 million in cash, with the potential for an additional \$6.5 million through a three-year earn-out. The proceeds have been used to reduce our debt. Additionally, Perry Moss was promoted from Chief Revenue Officer to Chief Executive Officer, and Nick Ober joined as Senior Vice President of Operations. Both leaders bring a strong commitment to a performance-driven culture and proven records of delivering results.

Initiatives for Improvement

We are actively implementing immediate initiatives, refining end-to-end processes, accelerating the integration of advanced technology into our workflows, expanding training and collaboration efforts, increasing accountability, and setting performance targets across the business. These measures aim to increase the value we provide to our clients, enhance employee satisfaction, improve business efficiency, and build a more profitable and scalable organization.

Vision Forward

The future is bright for Quest. Our value proposition remains strong, and our strategy is firmly centered on providing exceptional service to our clients. We are committed to improving margins, boosting cash generation, and reducing debt levels. We are confident in our ability to achieve growth in a sustainable and highly profitable way. We acknowledge the contributions made by former CEO Ray Hatch, who currently remains a member of the board, and wish him all the best.

We are humbled by the trust placed in us by our clients, partners, and employees. We remain dedicated to growing responsibly, diverting waste from landfills, and delivering long-term financial returns. Together, we will continue working toward our mission and serving our stakeholders effectively.

Sincerely,

Dan Friedberg Chairman of the Board of Directors



Dear Fellow Stockholders,

I am honored to write to you as Quest's CEO, having stepped into the role only months ago. Leading Quest through this exciting new chapter is a privilege. As organizations increasingly search for the most efficient, innovative, and cost-effective ways to manage waste streams while enhancing sustainability, Quest's compelling and unique value proposition resonates well, positioning us as the waste partner of choice for large enterprises nationwide.

We concluded 2024 with \$288 million in revenue and \$50 million in gross profit — a stable outcome for a year in which we experienced growing pains, as well as economic headwinds faced by clients in our industrial end market.

Record Client Growth

The standout achievement of 2024 was the record pace at which we brought in new clients, which was greater than any year in the history of the company. Our sales force is executing a structured and disciplined plan that is delivering results. Through our "land and expand" approach, we are deepening our relationships as existing clients continue to reward us more business. Last year, we added eight new clients and expanded agreements with five of our largest current clients. Building on the success of 2024, we continue to grow the size and number of opportunities with both new and existing clients and expect continued strength in organic growth in 2025 and beyond.

Addressing Growing Pains

During 2024, our performance was affected as we incurred temporary costs to maintain high levels of customer service while onboarding record levels of new clients and simultaneously implementing new technologies. The good news is that our onboarding of new clients has proceeded well, to the point where a number of our existing clients are referring us to new potential clients. In addition, although we still have work to do, we have made significant strides in implementing new technologies to enhance speed, efficiency, and profitability.

Additionally, a portion of the RWS Facility Services (RWS) business that we acquired three years ago was not core to our long-term. While this business helped to provide scale and scope, it has been clear for a while that the tenant-direct mall business within RWS was creating variability in our results and was not contributing to the bottom line. We decisively addressed this by selling this portion of the business for \$5 million in cash and a three-year earn-out of up to \$6.5 million, reallocating these resources to reduce debt.

Decisive actions to improve consistency and profitability

We have quickly adapted to the lessons learned in 2024 by taking decisive actions in 2025 to enhance our processes, boost profitability, and reinforce a culture rooted in performance and accountability. Our core priorities for 2025 are clear:

- Operational Excellence: We established an Operations Excellence Initiative as part of a cultural shift in our company. Our culture remains client-centric, with a focus on delivering exceptional value. However, with this shift, we have a greater emphasis on performance and accountability. We are establishing metrics and processes to benchmark, measure, and target improvement levels across the entire organization. This fully integrated effort will look to drive process enhancements, improve cash flow, accelerate automation, enhance employee experience, increase customer value add, expand margins, and accelerate the achievement of scale benefits.
- Focused Leadership: After serving as Chief Revenue Officer since June of 2024, I was named Chief Executive Officer of Quest in March of 2025. Along with the rest of the management team, we are implementing similar structural changes to the entire organization that worked so well to drive positive changes in our sales organization last year. Additionally, we strengthened our operational leadership team with the appointment of Nick Ober as Senior Vice President of Operations. Nick will help lead a newly created Operational Excellence Initiative, working across the organization to support the integration of technology-enabled processes and performance.
- Cost Optimization: To streamline operations, we implemented a reduction in headcount, which, when combined with the sale of non-core business and ongoing efficiency improvements, is on track to reduce SG&A by approximately \$3 million on an annualized basis. We continue to implement process improvements throughout our organization, enabling our business to scale effectively into the future.

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Improved Financial Flexibility

At the end of 2024, working in partnership with our lenders, PNC Bank and Monroe Capital, we extended our maturity dates to October of 2026 and June of 2030, respectively. We have also modified the terms of these agreements to provide increased flexibility as we implement operating improvements.

Looking Ahead

Quest's unwavering focus on the client is one of the key reasons that I came to work here. Our asset-light model, which avoids owning landfills, trucks, or other disposal infrastructure, positions us to deliver superior, cost-effective solutions. I firmly believe the foundation is set for success, allowing the organization to perform better and deliver in the most efficient and profitable way possible on behalf of all our stakeholders. Together, we share a bright and exciting future of resilience, strategic advancement, and ongoing success. I couldn't be more excited about what is still to come.

Sincerely,

Perry Moss President and Chief Executive Officer

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2024

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE TRANSITION PERIOD FROM ______ to

Commission file number 001-36451

Quest Resource Holding Corporation

(Exact Name of Registrant as specified in its Charter)

Nevada (State or Other Jurisdiction of Incorporation or Organization) 51-0665952 (I.R.S. Employer Identification No.)

3481 Plano Parkway, Suite 100 The Colony, Texas 75056 (Address of Principal Executive Offices and Zip Code) (972) 464-0004 (Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

	Trading	
Title of each class	Symbol	Name of each exchange on which registered
Common Stock, par value \$.001 per share	QRHC	Nasdaq

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the Registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes 🗖 No 🗵

Indicate by check mark if the Registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes 🗆 No 🗵

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the Registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (\$232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit such files). Yes 🗵 No 🗆

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer", "smaller reporting company", and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	Accelerated filer	X
Non-accelerated filer	Smaller reporting company	X
Emerging growth company		

If an emerging growth company, indicate by check mark if the Registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to \$240.10D-1(b).

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes 🗖 No 🗵

The aggregate market value of the Common Stock held by non-affiliates of the Registrant, based on the closing price of such shares as quoted on the Nasdaq Stock Market on June 30, 2024 was \$107,164,587. For purposes of this computation, all officers, directors, and 10% beneficial owners of the Registrant are deemed to be affiliates. Such determination should not be deemed to be an admission that such officers, directors, or 10% beneficial owners are, in fact, affiliates of the Registrant. The number of shares of Registrant's Common Stock outstanding as of March 3, 2025, was 20,606,395.

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SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

The statements contained in this Annual Report on Form 10-K that are not purely historical are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, (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 facts contained or incorporated herein by reference in this Annual Report on Form 10-K, including statements regarding our future operating results, future financial position, business strategy, objectives, goals, plans, prospects, and markets, and plans and objectives for future operations, are forward-looking statements. In some cases, you can identify forward-looking statements by terms such as "anticipates," "believes," "estimates," "expects," "intends," " targets," "contemplates," "projects," "predicts," "may," "might," "plan," "will," "would," "should," "could," "can," "potential," "continue," "objective," or the negative of those terms, or similar expressions intended to identify forward-looking statements. However, not all forward-looking statements contain these identifying words. All forwardlooking statements included herein are based on information available to us as of the date hereof and speak only as of such date. Except as required by law, we undertake no obligation to update any forward-looking statements to reflect events or circumstances after the date of such statements. The forward-looking statements contained in or incorporated by reference into this Annual Report on Form 10-K reflect our views as of the date of this Annual Report on Form 10-K about future events and are subject to risks, uncertainties, assumptions, and changes in circumstances that may cause our actual results, performance, or achievements to differ significantly from those expressed or implied in any forward-looking statement. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future events, results, performance, or achievements. A number of factors could cause actual results to differ materially from those indicated by the forward-looking statements and other risks detailed from time to time in our reports to the Securities and Exchange Commission (the "SEC").

Specific forward-looking statements in this Annual Report on Form 10-K include, but are not limited to, our belief that our recycling services are comprehensive, innovative, and cost effective; our belief that a disciplined approach to customer acquisition is enabling us to renew and grow business that contributes to profitable growth; our belief that we are not exposed to significant currency or credit risks arising from our cash and cash equivalents, accounts receivable, accounts payable, accrued liabilities, deferred revenue, and notes payable; our belief that by developing and aggregating strategic solutions, we are unique in our ability to offer comprehensive national solutions in the highly fractionalized waste, disposal, and recycling service business; our plan to expand to serve growing industries that we do not currently service, but that generate waste streams and recyclables that can benefit from our ability to manage a large variety of waste streams and recyclables, respond quickly to service requests, and provide what we consider to be industry-leading collection, processing, and data reporting; our plan to expand the types of waste streams and recyclables covered by our services; our plan to capitalize on the significant market, technology, and process opportunities available in the environmental and recycling services industry; our plan to identify, investigate, develop, and deliver new technologies and processes that we believe have the potential to contribute additional economic and financial value; our intention to continue to enhance the comprehensive, one-stop recycling services that we provide for the waste streams and recyclables produced by our business customers; our intention to emphasize the monetary advantages of recycling by demonstrating to businesses their ability to capture the commodity value of their waste streams and recyclables, reduce their disposal costs, enhance their management of environmental risks, enhance their legal and regulatory compliance, and achieve their sustainability goals; our intention to continue to expand the customer base for our services by focusing on the expertise we have gained and the value proposition that we offer to our business customers in terms of lower overall removal costs, recyclable commodity value, flexible programs, broad service offerings, and a national footprint that we believe provides us with competitive advantages in expanding our customer base; our intention to leverage the demands by governmental authorities and by the public to expand efforts to recycle materials because of concerns about sustainability, greenhouse gases, global warming, pollution, and other environmental concerns; our expectation that the recycling industry will continue to increase as landfill space decreases and businesses and consumers seek alternatives to delivering their recyclables and disposables to landfills; our expectation that the Environmental Protection Agency ("EPA") and state and local governments will continue the present trend of restricting the amount of potentially recyclable material bound for landfills; our belief that governmental restrictions, along with the economic value of recyclables, may create additional opportunities as proper disposal of materials becomes more specialized; our goal to be a leading environmental services company; the key elements of our strategy to achieve our goals; our plans to continue to broaden the range of industries we serve and the nature and extent of the services we provide, which enables us to constantly target new customers and provide additional services to existing customers; our belief that there is a need among those interested in the environment for a convenient, efficient, and centralized gathering place to obtain and share news and information; our plan to increase our sales and marketing efforts; our strategic goal to continue to diversify our customer base; our intention to conduct our operations in compliance with applicable laws and regulations and to assist our customers in their compliance with applicable environmental laws and regulations; our plan to continue to pursue an "asset light" strategy that utilizes third-party vendors or subcontractors for the collection, sorting, and processing of recyclable and waste materials for businesses; our belief that this strategy results in a scalable business model; our expectations regarding capital expenditures; our plan to increase our recycling and waste services business; our expectations regarding our capital requirements and the uses of such capital; our belief that there is significant competition for qualified personnel with the skills and knowledge that we require; our expectation that we will enter into strategic alliances; our plan to review strategic opportunities to buy other businesses that would complement our current service offerings, expand the scope of our service offerings, expand the breadth of our markets and sales channels, enhance our technical capabilities, or otherwise offer growth opportunities; our acquisition strategy; our intent to further acquire other businesses; our belief that we are well positioned to identify and evaluate acquisition candidates and assess their growth prospects; our belief that we are regarded as an attractive acquirer; our intention to issue additional securities

pursuant to our equity incentive plan and our employee stock purchase plan may issue equity or convertible securities in the future; our plan to retain any future earnings to finance our operations and growth plans; and our belief that our existing cash and cash equivalents, available borrowing under our credit facilities, placements of our securities, and cash expected to be generated from operations will be sufficient to fund our operations for the next 12 months.

All forward-looking statements included herein are based on information available to us as of the date hereof and speak only as of such date. Except as required by law, we undertake no obligation to update any forward-looking statements to reflect events or circumstances after the date of such statements. The forward-looking statements contained in or incorporated by reference into this Annual Report on Form 10-K reflect our views as of the date of this Annual Report on Form 10-K about future events and are subject to risks, uncertainties, assumptions, and changes in circumstances that may cause our actual results, performance, or achievements to differ significantly from those expressed or implied in any forward-looking statement.

Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future events, results, performance, or achievements. A number of factors could cause actual results to differ materially from those indicated by the forward-looking statements, including the demand for our services; the state of the U.S. economy in general and the recycling and waste collection and disposal industry in particular; general economic conditions and the potential effect of inflationary pressures on our costs of doing business; the potential for increased regulation of waste, landfills, recyclable materials, and other environmental concerns; speculation concerning waste and recyclable materials and their impact on the environment; the commodity value of our customers' waste streams; our growth opportunities; our anticipated growth; our ability to increase demand for our services in the recycling and waste collection and disposal industry; the success of new service offerings; our ability to expand into other markets and industries; our ability to integrate acquired businesses in a successful manner; the general growth of our recycling services business; and other risks detailed from time to time in our reports to the SEC, including this Annual Report on Form 10-K for the fiscal year ended December 31, 2024.

PART I

ITEM 1. BUSINESS

Overview

Quest Resource Holding Corporation ("Quest", "the Company", "our company," "we," "us" and "our") is a national provider of waste and recycling services to customers from across multiple industry sectors that are typically larger, multi-location businesses. We create customer-specific programs and perform the related services for the collection, processing, recycling, disposal, and tracking of waste streams and recyclables to maximize resource utilization. Our programs and services enable our customers to address their business, sustainability and Environmental, Social and Governance ("ESG") goals and responsibilities.

We believe our services are comprehensive, innovative, and cost effective. Our services are designed to enable our business customers to capture the commodity value of their waste streams and recyclables, better manage their disposal and total operating costs, enhance their management of environmental risks, enhance their legal and regulatory compliance, and achieve their business and environmental goals while maximizing the efficiency of their assets. Our services currently focus on the waste streams and recyclables from big box retailers, including grocers and other specialty retailers; transportation, logistics, and fleet operators; manufacturing and industrial facilities; automotive after-market operations such as automotive maintenance, quick lube, dealerships, and collision repair; multi-family and commercial properties; restaurant chains and food operations; and construction and demolition projects. We currently concentrate on programs for recycling cardboard, pallets, wood waste, metal, glass, motor oil and automotive lubricants, oil filters, scrap tires, oily water, goods destruction, food waste, meat renderings, cooking oil and grease trap waste, plastics, mixed paper, construction debris, as well as a large variety of regulated and non-regulated solid, liquid, and gas wastes. In addition, we offer products such as antifreeze and windshield washer fluid, dumpster and compacting equipment, and other minor ancillary services.

Quest also provides information and data that tracks and reports the detailed transactional and environmental results of our services and provides actionable data to improve business operations. The data we generate enables our customers to address their environmental goals and responsibilities and to report to internal and external parties such as employees, investors, business partners, and governmental agencies.

Industry Overview

The waste and recycling market in North America was approximately \$200 billion in 2019 according to Allied Market Research and is greatly driven by the solid waste collection and disposal business. The size of the recycling industry has increased in recent years and is expected to continue to increase as environmental concerns increase, landfill space decreases, businesses and consumers seek alternatives to delivering their recyclables and disposables to landfills, and businesses are subject to increased expectations to exhibit and report on their environmental actions and impact. ESG reporting requirements have driven demand for comprehensive and reliable data. Although society and industry have increased the awareness of environmental issues, such as recycling, reuse, and proper disposal, waste production also continues to increase. Because of environmental concerns, local government regulations, and cost factors, it has become increasingly difficult to obtain the necessary permits to build any new landfills. There is recognition by U.S. public agencies, businesses, and consumers that many items deposited in landfills have commodity value or usability as material for new products. Improvements in recycling and reuse technologies and efficient secondary markets for recycled commodities have made recycling a cost-attractive alternative.

Regulatory measures and more stringent control of material bound for disposal make the management of solid waste a difficult problem. The EPA, and state and local governments are generally expected to continue the present trend of restricting the amount of potentially recyclable material bound for landfills. Governmental authorities have passed, or are reported to be contemplating, measures that require industrial and commercial companies to recycle all or a portion of their disposable materials and restrict the percentage of recyclable materials in any commercial load of disposable material. We believe that these measures, along with the economic value of recyclable materials, may create additional opportunities as proper disposal of materials becomes more specialized. Some large industrial and commercial companies have in-house personnel that handle their solid waste management and recycling responsibilities, but many have found that in-house handling of these responsibilities may not be an effective solution without adequate knowledge, experience, resources, and staff support. We offer these companies and other establishments a solution to this increasing burden.

Our Strategy

Our goal is to be a leading environmental services company. Key elements of our strategy to achieve our goal include the following:

- Offer Complete Waste and Recycling Services. We intend to continue to enhance the comprehensive, one-stop services that we provide for the waste streams and recyclables produced by our business customers.
- *Expand our Customer Base*. We intend to continue to expand the customer base for our services by focusing on the expertise we have gained and the value proposition that we offer to our business customers in terms of overall improved waste program economics, recyclable commodity value, flexible programs, broad service offerings, data reporting, and national capacities that we believe provides us with competitive advantages in expanding our customer base.

- *Expand into New Customer Verticals*. We plan to expand to serve growing industries that we do not currently service, but that generate waste streams and recyclables that can benefit from our ability to manage a large variety of waste streams and recyclables, respond quickly to service requests, and provide what we consider industry-leading collection, processing, and data reporting.
- *Emphasize Monetary and other Benefits of Recycling*. We intend to emphasize the monetary advantages of recycling by demonstrating to businesses their ability to capture the commodity value of their waste streams and recyclables, better manage their disposal and total operating cost, enhance their management of environmental risks, enhance their legal and regulatory compliance, and achieve their business, sustainability, and ESG goals.
- *Pursue Strategic Technologies and Processes*. We plan to identify, investigate, develop, and deliver new technologies and processes that we believe have the potential to contribute additional economic and financial value. We will leverage artificial intelligence (AI), the internet-of-things (IOT), and other leading technologies to improve our customers' experience, enhance the gathering and analysis of data for better business insights, and automate processes to improve scalability and efficiencies. The application of technologies across our value chain will help maximize the development of all our strategic initiatives.
- *Expand the Types of Materials Covered by our Services.* We plan to expand the types of waste streams and recyclables covered by our services. To date, our revenue has been generated primarily from our solutions for used oil, oil filters, scrap tires, grease and cooking oil, solid waste, food waste, metals, cardboard, and regulated materials. We believe that we can provide value to our business customers by servicing a larger portion of disposable and recyclable materials, including additional niche waste streams.
- *Pursue Strategic Acquisitions*. We plan to capitalize on the significant market, technology, and process opportunities available in the environmental and recycling services industry. As a result of our considerable industry experience and relationships, we believe we are well positioned to identify and evaluate acquisition candidates and assess their growth prospects, the quality of their management teams, their reputation with customers, and the suitability of their locations. We believe we are regarded as an attractive acquiror because of (1) our historical performance of successfully developing, servicing and growing customer relationships; (2) the experience and reputation of our management team within the industry; (3) our ability to bring our vendor network to service accounts; (4) our ability to integrate customer service, invoicing, accounting and other financial functions into our company, which generally enables the management of an acquired company to continue their involvement in the combined company by focusing on existing and new customers; (5) the ability of management and employees of acquired companies to participate in our potential growth and expansion through a combination of stock ownership, performance linked incentives, and career advancement opportunities; and (6) the ability to offer liquidity to the owners of acquired companies through the receipt of common stock or cash.
- *Maintain Virtual Facilities and Equipment*. We plan to continue to pursue an "asset light" strategy in our core business that utilizes third-party vendors or subcontractors for the collection, sorting, and processing of recyclable and waste materials for businesses. This strategy results in a scalable business model that enables us to concentrate on our core competencies of developing service solutions that are better aligned to each customer's needs and selling recyclable materials at volumes that provide favorable prices; enables us to render our services on a national basis without the need for an extensive workforce, multiple facilities, or numerous vehicles; allows us to negotiate with multiple subcontractors to optimize our pricing; and reduces our capital expenditures and working capital requirements.
- Leverage Governmental and Social Factors Expanding Recycling. We intend to leverage the demands by governmental authorities and by the public to expand efforts to recycle materials because of concerns about sustainability, greenhouse gases, and other environmental concerns, including the proliferation of ESG initiatives as evidenced by the SEC's recent proposed rules.

Our Environmental Services

Waste and Recycling Services

We provide businesses across multiple industry sectors with a single-source service solution for the reuse, recycling, and disposal of a wide variety of waste streams and recyclables generated by their operations. In addition, we help customers to safely transport, treat, and dispose of a full spectrum of non-recyclable regulated and non-regulated waste.

We provide a single point of contact for managing the wide variety of disposables and recyclables produced. Our services can help our customers better manage their operational expenses, maximize the value of their recyclable commodities, comply with federal, state and local regulations, and help them foster environmental stability and sustainability.

We can provide disposal and recycling services for virtually all forms of solids and liquids, with our current services being primarily related to cardboard, paper, metals, used motor oil, oil filters, scrap tires, plastics, grease, cooking oil, food waste, expired food products, glass, industrial cleaning (separator cleaning and tank cleaning), construction debris, universal waste (batteries, mercury, lights), regulated waste, and electronic devices.

Our value proposition to our business customers is simple. We seek to

- ensure our customers can focus on their core businesses instead of waste disposal and recycling;
- provide a single source of cost-effective choices for all of their waste that improves overall operational economics and maximize the value of recyclable commodities;
- leverage the entire market of available service options to ensure the best solution that is fully aligned with their business and sustainability goals;
- help our customers with flexible programs that work toward operational efficiencies, sustainability and ESG initiatives by lowering the percentage of the waste streams that must be disposed of in landfills or by incineration;
- provide crucial visibility into an enterprise's waste and recycling program through accurate and complete data that supports more informed decision-making and the reporting of corporate ESG and sustainability initiatives;
- mitigate risk by assisting our customers with full regulatory and environmental compliance for their waste and recycling operations; and
- provide our customers with a centralized point of contact with the convenience of 24/7/365 support.

Many waste materials (such as scrap metal, cardboard, plastics, used cooking oil, and automotive fluids) have commodity value that can be recovered and converted into new products and resources. Recovering valuable materials is a key factor in lower-waste and zero-waste initiatives and presents a profitable opportunity for businesses. The recovery of valuable materials is a strong motivator to educate businesses and consumers about proper disposal.

We provide our services on a national basis as well as in certain international regions. We currently service tens of thousands of locations for various customers throughout the United States (including Puerto Rico) and Canada. Our customers generally have multiple locations, including many with hundreds or even thousands of facilities across a national footprint. Each location typically has multiple waste streams to be serviced, with the number mostly growing as additional materials can be identified and separated for their recovery value. We continue to broaden the range of industries we serve and the nature and extent of the services we provide, which enables us to constantly target new customers and provide additional services to existing customers.

Our recycling services often reduce our customers' disposal costs by reducing the level of disposable material delivered to landfills and capturing the commodity value of their waste streams and recyclables. We are independent of any specific materials hauler or recycling facility operator, which allows us to seek the best services and optimize the cost of services.

We provide certain industries and businesses with specialized services, such as the following:

- *Solid Waste*. We offer solid waste collection to solidify our position as a one-stop shop for existing and prospective customers. The solid waste business provides incremental revenue streams, rounds out our offerings, and provides opportunities to expand into other specialized services.
- Automotive, Fleet and Industry Services. We provide a selection of services that include the collection, processing and recycling of scrap tires, HDPE plastics, used oil, used oil filters, parts cleaners, paint wastes, industrial fluids, used antifreeze, regulated waste, wastewater, and spent chemicals. We also offer antifreeze and windshield washer fluid products for business use or resale, which are produced from byproducts of waste processing activities.
- *Food/Organic Waste*. We provide recycling programs that focus on the highest use of food waste according to the EPA's Food Recovery Hierarchy. Our programs focus on various types of food facilities (grocers, manufacturers, distributors, etc.) to capture the maximum amount of food and other organic waste material and to use the most valuable recovery process available to meet their business and sustainability goals. Our program offers a variety of options to meet those goals, including waste reduction, animal feed, waste-to-energy, and compost/land application/soil treatment.
- *Recycling Services*. In addition to recycling many of the above-mentioned waste streams, we also collect and recycle waste streams that are unique to certain manufacturing facilities and can often be sold as commodities to offset operating costs for customers.
- Solid Waste and Recycling Equipment. We offer turnkey equipment solutions to help further reduce waste, improve operational efficiencies, and reduce total cost of operations. Standard and custom-built equipment is available to meet the exact site and operational needs of the customer. Purchase and rental options are available to support the customer's budget needs, along with certified used and new equipment options.
- *Construction Services.* We help construction site managers across the United States recycle construction waste, including cardboard, plastics, metal, pallets, wood, drywall, and concrete. In addition, we provide temporary containers, offices, storage, toilets, eve washing stations, and water-holding tanks.

Data and Reporting

Government regulations for waste and recycling are extensive and complex, making reporting and documentation central components of our value to customers. ESG and sustainability initiatives are further driving the need for accurate and complete data of waste materials and the associated operations. The wide variety of recycling and waste services, volumes, diversion data, and related documents are organized in a cloud-based, centralized data hub, providing operational insight, environmental tracking, and flexible reporting. Customers have 24/7/365 access through their secure custom portal. We will continue to leverage the latest technologies, such as Artificial Intelligence (AI) and the Internet of Things (IoT), as well as proprietary tools and processes to advance our data and reporting capabilities to meet the evolving needs of our customers.

Sales and Marketing

We market our services throughout the United States primarily through a direct sales force and selected strategic partnerships. Our sales and marketing efforts focus on emphasizing the benefits of our nationwide, one-stop, comprehensive service offerings and the ability to improve overall operational economics, maximize the value of their recyclable commodities, and foster the benefits of environmental sustainability. We plan to continue to increase our sales and marketing efforts.

Industries that we target for our services include, but are not limited to, the following:

- Automotive
 - o Retail service providers (car dealerships, tire dealerships, quick lubes, aftermarket automotive parts and accessories retailers, automotive service franchises, car washes)
 - o Car and equipment rental companies

• Industrial/Manufacturing

- o Food and beverages
- o Machinery and equipment
- o Chemicals and lubricants
- Distribution and Logistics
 - o Trucking and fleet
 - o Warehouses and distribution centers
- Hospitality and Retail
 - o Grocers
 - o Big box
 - o Specialty
 - o Restaurants
 - o Hotels
- Property Management
 - o Commercial
 - o Multi-family
- Healthcare
 - o Clinics
 - o Hospitals
 - o Senior living
 - o Medical offices
 - Construction and Demolition

Customers

Our customers are mostly Fortune 1000 businesses and span multiple and diverse industry sectors. We generally enter into multi-year contracts with our customers that are designed to provide us with recurring monthly revenue. These contracts structure our revenue primarily in the following ways: management fee, contracted pricing, shared savings, or revenue from the sale of commodities.

Our business depends to a significant extent on revenue from our largest customers. Any material reduction in the business we do with those customers could have an adverse effect on our company. One customer accounted for 27% of our revenue for the year ended December 31, 2024, and two customers accounted for 29% of our revenue for the year ended December 31, 2023.

We believe that we are unique in our ability to offer comprehensive national solutions in the highly fractionalized waste, disposal, and recycling service business. Through our customer-service-driven culture, national presence, logistics management, compliance, and commodity brokerage, our solution delivers the critical know-how and experience necessary to implement and execute multi-point reuse, recycling, disposal, and waste management services.

Competitors

Recycling and Waste Disposal Services

The recycling and waste disposal industry as a whole is dominated by large multi-billion dollar companies, such as Waste Management and Republic Services. To date, these large companies have concentrated on their traditional business of collecting waste for disposal in their landfills rather than recycling, which reduces the need for landfills. The strategies of these large companies could change at any time, and we could begin to experience substantially increased competition from them. These companies have substantially greater market recognition, substantially larger customer bases, and substantially greater financial, technical, marketing, distribution, and other resources than we possess and that afford them competitive advantages over us. As a result, they may be able to devote greater resources to the promotion and sale of services similar to those we offer, to provide comparable services at lower prices, and to introduce new solutions and respond to customer requirements more quickly than we can.

Scope of Competitors' Services

Our services address a broad and comprehensive scope of materials such as cardboard, pallets, plastics, metals, solid waste, motor oil, scrap tires, grease, meat, organics, regulated and hazardous waste, and construction debris. Most of our competitors specialize in only one or a few of these service areas. In delivering our services, we have subcontracted at times to our competitors, thereby utilizing them as our subcontractors.

While we have many competitors for certain aspects of our business, we are unaware of any provider that provides the wide breadth of our waste, recycling, and data services, deliverable across all locations in the United States and Canada, with flexibility to adapt and modify programs and to comprehensively deliver sustainable solutions.

State and Federal Environmental Regulations

We use our best efforts to be in compliance with federal, state, and local environmental laws, including the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, the Hazardous Materials Transportation Act, as amended, the Resource Conservation and Recovery Act, as amended, the Clean Air Act, as amended, and the Clean Water Act. Such compliance has not historically constituted a material expense to us.

The collection and disposal of solid waste and rendering of related environmental services as well as recycling operations and issues are subject to federal, state, and local requirements, which regulate health, safety, the environment, zoning, and land-use. Federal, state, and local regulations vary, but generally govern hauling, disposal, and recycling activities and the location and use of facilities and also impose restrictions to prohibit or minimize air and water pollution. In addition, governmental authorities have the power to enforce compliance with these regulations and to obtain injunctions or impose fines in the case of violations, including criminal penalties. The EPA and various other federal, state, and local environmental, health, and safety agencies and authorities, including the Occupational Safety and Health Administration of the Department of Labor, administer those regulations.

We strive to conduct our operations in compliance with applicable laws and regulations and to assist our customers in their compliance with applicable environmental laws and regulations. While such amounts expended in environmental compliance in the past or that we anticipate spending in the future have not had and are not expected to have a material adverse effect on our financial condition or operations, the possibility remains that technological, regulatory, or enforcement developments, the results of environmental studies, or other factors could materially alter this expectation.

Each state in which we operate has its own laws and regulations governing solid waste disposal, water and air pollution and, in most cases, releases and cleanup of hazardous substances and liability for such matters. Several governmental authorities have enacted laws that will require counties to adopt comprehensive plans to reduce the volume of solid waste landfills through waste planning, composting, recycling, or other programs. Legislative and regulatory measures to mandate or encourage waste reduction at the source and materials recycling also are under consideration by Congress and the EPA.

Finally, various states have enacted, or are considering enacting, laws that restrict the disposal within the state of solid or hazardous wastes generated outside the state. While courts have declared unconstitutional laws that overtly discriminate against out of state waste, courts have upheld some laws that are less overtly discriminatory. Challenges to other such laws are pending.

Third Party Subcontractors

We currently pursue an "asset light" strategy in our core business that utilizes third-party subcontractors for the collection, sorting, and processing of recyclable and waste materials for businesses. We do not own significant waste management assets, such as trucks, processing facilities or landfills, or have a significant number of employees devoted to in-the-field recycling operations. Instead, our asset light strategy allows us to leverage the entire market of available facilities, equipment and processes to meet our customers' needs. We maintain strong relationships with a multitude of subcontractors, leveraging a national network to service our customer base. This strategy results in a scalable business model that enables us to concentrate on our core competencies of developing service solutions that are attractive to customers and the sale of recyclable materials at the highest prices, enables us to render our services on a national basis without the need for multiple facilities or numerous vehicles, allows us to negotiate with multiple providers for the best cost of service, and reduces our capital expenditures and working capital requirements.

Equipment and Installation

We own certain solid waste and recycling equipment located at various customer locations. We offer turnkey equipment solutions to help further reduce waste, improve operational efficiencies, and reduce total cost of operations. Standard and custom-built equipment is available to meet the exact site and operational needs of the customer. Purchase and rental options are available to support the customer's budget needs, along with certified used and new equipment options.

Employees

As of December 31, 2024, we employed a total of 225 people, of whom 224 were full time employees. Four were executive employees, 126 were administrative and customer services employees, 82 were accounting and finance employees and 13 were sales and marketing employees. We consider our relationship with our employees to be good. None of our employees are represented by a union in collective bargaining with us.

Intellectual Property

Trademarks

Our trademarks are important to the success of our business.

We own or have filed applications for numerous federally registered trademarks and logos, including the following:

- QUEST RESOURCE MANAGEMENT GROUP (and "Circle" design);
- QUEST RESOURCE HOLDING CORPORATION (and "Q" design);
- YOUCHANGE;
- SUSTAINABILITY. DELIVERED.;
- GENEX ANTI-FREEZE GROUP (and "X" design);
- GENEX WINDSHIELD WASHER FLUID (and "X" design);
- TO CHALLENGE, MANAGE, AND INFORM; and
- PROGANICS.

Our History

We were incorporated in Nevada in July 2002 under the name BlueStar Financial Group, Inc. Prior to 2010, we were a "shell company" under the rules of the SEC. On March 30, 2010, we (i) closed a transaction to acquire Youchange, Inc., an Arizona corporation, or "Youchange", as a wholly owned subsidiary, (ii) ceased being a shell company, and (iii) experienced a change in control in which the former stockholders of Youchange acquired control of our company. In May 2010, we changed our name to YouChange Holdings Corp.

On October 17, 2012, immediately prior to closing a merger transaction with Earth911, Inc., or "Earth911", we filed Amended and Restated Articles of Incorporation to (i) change our name to Infinity Resources Holdings Corp., (ii) increase our shares of common stock, par value \$.001 per share (the "Common Stock"), authorized for issuance, (iii) authorize shares of preferred stock to be designated in series or classes as our board of directors may determine, (iv) effect a reverse split of our Common Stock, and (v) divide our board of directors into classes, as nearly equal in number as possible. On October 17, 2012, we closed the merger transaction, or the "Earth911 Merger", to acquire Earth911 as a wholly-owned subsidiary and experienced a change in control in which the former stockholders of Earth911 acquired control of our company.

On July 16, 2013, we acquired all of the issued and outstanding membership interests of Quest Resource Management Group, LLC, or "QRMG", held by Quest Resource Group LLC, or "QRG", comprising 50% of the membership interests of QRMG, or the "QRMG Interests." Our wholly owned subsidiary, Earth911, held the remaining 50% of the membership interests of QRMG for several years. Concurrently with our acquisition of the QRMG Interests, we assigned the QRMG Interests to Earth911 so that Earth911 now holds

100% of the issued and outstanding membership interests of QRMG. On October 28, 2013, we changed our name to Quest Resource Holding Corporation, increased our shares of Common Stock authorized for issuance, and changed our trading symbol to "QRHC."

On February 20, 2018, we entered into an Asset Purchase Agreement with Earth Media Partners, LLC to sell certain assets of our wholly owned subsidiary, Earth 911, related to the Earth911.com website business in exchange for an aggregate earn-out amount of approximately \$350,000 and a 19% interest in Earth Media Partners, LLC. Earth911 was subsequently renamed Quest Sustainability Services, Inc.

On October 19, 2020, we acquired substantially all of the assets used in the business of Green Remedies Waste and Recycling, Inc. ("Green Remedies"), a leading provider of independent environmental services, particularly in multi-family housing, located in Burlington, NC.

On December 7, 2021, we acquired all of the outstanding membership interests of RWS Facility Services, LLC ("RWS"), a fullservice management company engaged in the brokering of recycling, waste and sustainability solutions, located in Chadds Ford, PA. We made other strategic acquisitions in 2021 and 2022, including the acquisition of environmental services companies in Atlanta, GA, Louisville, KY and Greenville, SC.

Available Information

Our principal executive offices are located at 3481 Plano Parkway, Suite 100, The Colony, Texas 75056, and our telephone number is (972) 464-0004. Our website address is *https://investors.qrhc.com*. The information on our website is not incorporated by reference into this Annual Report on Form 10-K or in any other report or document we file with the SEC.

We file reports with the SEC, including Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and any other filings required by the SEC. Through our website, we make available free of charge our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and all amendments to those reports, as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC.

The public may read and copy any materials we file with, or furnish to, the SEC at the SEC's Public Reference Room at 100 F Street, NE, Washington, DC 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains an Internet site at *www.sec.gov* that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC.

ITEM 1A. RISK FACTORS

An investment in our securities involves a high degree of risk. Certain factors may have a material adverse effect on our business, financial condition, and results of operations. You should carefully consider the risks and uncertainties described below, together with the other information contained in this Annual Report on Form 10-K, including our consolidated financial statements and related notes. The risks and uncertainties described below are not the only ones we face. Additional risks and uncertainties that we are unaware of, or that we currently believe are not material, may also become important factors that adversely affect our business. If any of the following risks actually occurs, our business, financial condition, results of operations, cash flow, and future prospects could be seriously harmed. This could cause the trading price of our Common Stock to decline and result in the loss of all or part of your investment.

Risks Related to Our Business and Industry

We have incurred historical net losses and could have net losses in the future as we take steps to expand our business, which may negatively impact our ability to achieve our business objectives and our profit margins.

As a result of historical operating losses, we had an accumulated deficit of \$(125.1) million as of December 31, 2024. The development of our business will require us to continue to make significant expenditures and incur substantial expenses. These significant expenditures and expenses are needed to expand our customer base and recycling services, enhance our technologies, implement internal systems and infrastructure and hire additional personnel. As a result, we may incur losses as we expand our business and there is no assurance that we will maintain profitability in the near future or at all. If we incur substantial losses and are unable to secure additional financing, we could be forced to discontinue or curtail our business operations; sell assets at unfavorable prices; refinance existing debt obligations on terms unfavorable to us; or merge, consolidate, or combine with a company with greater financial resources in a transaction that may be unfavorable to us.

Our business depends to a certain extent upon our largest customers, and any material reduction in our business with those customers or changes to their contractual terms could have an adverse effect on our company.

We depend on a small number of customers and the loss of one or more major customers could have a material adverse effect on our business. For the years ended December 31, 2024 and 2023, one of our customers accounted for 27% and two of our customers accounted for 29% of our revenues, respectively. Given these percentages, the success of our business depends to a certain extent on our relationship with our largest customers and our failure to maintain our business with these customers could have an adverse effect on our business and revenue. Furthermore, our contractual arrangements with our major customers generally are on a multi-year basis and pertain to the management of only certain forms of materials. These contractual arrangements typically have a term of two to three

years and they do not typically provide us with firm, long-term volume commitments. As a result, our customers are able to cancel, reduce, or delay our services to them at any time which could cause our revenue to decline. The terms of these contractual arrangements with our major customers or with a significant number of our other customers are also subject to change and such changes could have an adverse effect on our company.

To expand our recycling and waste services business, we must attract additional customers and expand the services we offer.

We plan to reduce our dependence on our largest customers but such reduction will require us to attract additional customers and expand the recycling and waste management services we offer. Our ability to expand successfully will depend upon a number of factors, including the following:

- our ability to successfully expand, operate, and manage our operations;
- the continued development of our business;
- the hiring, training, and retention of additional personnel;
- the ability to enhance our operational, financial, and management systems;
- the availability of adequate financing;
- competitive factors;
- general economic and business conditions;
- the ability to leverage on the factors expanding the growth of recycling;
- the ability to expand our customer base, the types of recyclable materials covered by our services, and our network of thirdparty service providers;
- the ability to implement new methods for revenue generation; and
- the ability to expand our relationships with third parties that are also engaged in activities relating to reducing, reusing, and recycling.

We may not be able to enhance our existing recycling, reuse, and proper disposal solutions and develop new solutions in a timely manner.

Our future operating results will depend to a significant extent on our ability to continue to provide efficient and innovative recycling, reuse, and disposal services that compare favorably with alternative services on the basis of cost, performance, and customer preferences. Our success in maintaining our existing customers and attracting new customers depends on various factors, including the following:

- innovative development of new services for customers;
- maintenance of quality standards;
- efficient and cost-effective services; and
- utilization of advances in technology.

Our inability to enhance our existing services and develop new services on a timely basis could harm our operating results and impede our growth.

We rely on independent third-party subcontractors to provide recycling services to our customers, and any interruptions of these arrangements could increase our costs, disrupt our services, and result in our inability to service our recycling customers, which would adversely affect our business.

We outsource the collection, processing, recycling, and disposal of waste streams and recyclables to independent third-party subcontractors. We rely on our subcontractors to maintain high levels of service. The loss of our relationships with our subcontractors, or their failure to conduct their services for us as anticipated in terms of cost, quality, and timeliness could adversely affect our ability to service our customers in accordance with certain service, quality, and performance requirements. If this were to occur, the resulting decline in profitability could harm our business. Securing new high-quality and cost-effective subcontractors frequently is time-consuming and may not be successful, which could result in reduced revenue and various unforeseen operational problems.

Our subcontractors may maintain their own operations or serve other customers, a number of which may provide them with more business than we do. As a result, our subcontractors could determine to prioritize their capacity for their own operations or for other customers or reduce or eliminate services for us on short notice. If we have any such problems, we may be unable to service our customers in a cost-effective, high-quality, or timely manner, particularly in certain geographical areas, which may adversely affect our business and operating results. Our subcontractors also may seek to compete with us for customers they serve on our behalf or potential customers that we desire to serve.

We may face potential environmental liabilities that may not be covered by our insurance, and changes in insurance costs and availability may also impact our financial results.

We may incur liabilities for damage to the environment as a result of the operations of our third-party subcontractors. While we do not conduct physical haulage, recycling, or disposal operations, we retain third-party service providers to carry on those activities. These operations may expose us to liability for environmental damages, in some cases even if we did not directly cause the environmental damage. Further, under our agreements with our customers, we are often required to indemnify our customers from any liabilities or claims arising out of our actions or those of our subcontractors and from any release, threatened release, handling, or storage of hazardous and other materials from our customers' premises as a result of or connected with the performance of services by us or our subcontractors to our customers. If we were to incur substantial liability for environmental damage, our or our subcontractors' insurance coverage may be inadequate to cover such liability. Also, because of the variable condition of the insurance market, we may experience future increases in self-insurance levels, retention levels, and premiums. This could have a material adverse impact on our financial condition, results of operations, and cash flows.

Fluctuations in prices for recycled commodities that we sell to third parties may adversely affect our revenue and to a lesser extent our operating income and cash flows.

We process a variety of recyclable materials for sale to third parties that can be subject to price fluctuations, including cardboard, metal, motor oil and oil filters, paper, plastics, and pallets, and we may directly or indirectly receive proceeds from the sale of such recyclable materials. Our results of operations may be affected by changing prices or market requirements for recyclable materials. The resale and purchase prices of, and market demand for, recyclable materials can be volatile because of changes in economic conditions and numerous other factors beyond our control. These fluctuations may affect the cost of and demand for our services and our future revenue, operating income, and cash flows. For example, a decline in oil prices would have an adverse effect on our revenue.

Cyberattacks and security vulnerabilities could lead to increased costs, liability claims, unauthorized access to customer data, or harm to our reputation.

We operate in an environment characterized by evolving cybersecurity threats including data theft, phishing attacks, and ransomware. We believe risks associated with these threats are reasonably likely to impact our business operations. Our business relies heavily on information technology systems, applications, and networks. Any disruption, compromise, or failure could result in operational downtime, customer loss, financial loss, and reputational damage.

We engage third-party vendors and service providers whose security practices may impact our cybersecurity posture. The failure of these parties to maintain adequate security measures could compromise our data, information systems, and customers.

A significant disruption in our computer systems or problems with our computer and communication systems may harm our business.

We rely extensively on our computer systems to manage a variety of business processes. For example, an element of our strategy is to generate and provide content, data, and reporting on our website portals to and from third parties. Accordingly, the satisfactory performance, reliability, and availability of our systems, transaction-processing systems, and communications infrastructure are critical to our reputation and our ability to attract and retain customers and adequate customer service levels. However, we may experience periodic systems interruptions. Any substantial increase in the volume of traffic on our infrastructure may require us to expand and upgrade our technology, transaction-processing systems, and other features. We can provide no assurance that we will be able to project accurately the rate or timing of increases, if any, in the use of our infrastructure or timely expand and upgrade our systems and infrastructure to accommodate such increases. Our systems are also subject to damage or interruption from various sources, including power outages, computer and telecommunications failures, computer viruses, vandalism, severe weather conditions, catastrophic events, and human error. Our disaster recovery planning cannot account for all eventualities. If our systems are damaged, fail to function properly, or otherwise become unavailable, we may incur substantial costs to repair or replace them, and we may experience loss of critical data and interruptions or delays in our ability to perform critical functions, which could adversely affect our business and operating results.

We rely on third-party providers to provide services and technology, server, and hardware for our operations and for maintaining our data, and a failure of service by these providers could adversely affect our business and reputation.

We rely upon third-party data center providers to host our main servers. In the event that these providers experience any interruption in operations or cease operations for any reason or if we are unable to agree on satisfactory terms for continued hosting relationships, we would be forced to enter into relationships with other service providers or assume hosting responsibilities ourselves. If we are forced to switch hosting facilities, we may not be successful in finding alternative service providers on acceptable terms or in hosting the computer servers ourselves. We may also be limited in our remedies against these providers in the event of a failure of service. We also rely on third-party providers for components of our technology platform, such as hardware and software providers and domain

name registrars. A failure or limitation of service or available capacity by any of these third-party providers could adversely affect our business.

We rely on third-party vendors to provide critical services, including, among other things, invoice processing and bill payment services, information technology, and network monitoring. We depend on these vendors to ensure that our corporate infrastructure will consistently meet our business requirements. Upon expiration or termination of any of our agreements with third-party vendors, we may not be able to replace the services provided to us in a timely manner or on terms and conditions, including service levels and cost, that are favorable to us and a transition from one vendor to another vendor could subject us to operational delays and inefficiencies until the transition is complete.

Any inability to adapt to and manage the benefits and risks of artificial intelligence could expose us to liability or put us at a disadvantage.

Artificial intelligence could disrupt certain aspects of our business. Some of our third-party vendors incorporate artificial intelligence technologies, including machine learning, into their services. As with many technological innovations, there are significant risks and challenges involved in maintaining and deploying these technologies, and there can be no assurance that the usage of such technologies will enhance our services or be beneficial to our business, including our efficiency or profitability.

Artificial intelligence technologies are also subject to a variety of laws, including intellectual property, privacy, data protection and cybersecurity, consumer protection, competition, and equal opportunity laws, and are expected to be subject to increased regulation and new laws or new applications of existing laws. Such laws and regulations may present a variety of compliance risks. The use of artificial intelligence may also result in litigation, ethical concerns, and other legal and business risks. If we are not able to adapt and effectively incorporate potential advantages of artificial intelligence in our business, it may negatively impact our ability to compete. If we are not able to effectively manage the risks of artificial intelligence, we may suffer harm to our results of operations and reputation.

We may be subject to intellectual property claims that create uncertainty about ownership of technology essential to our business and divert our managerial and other resources.

There has been a substantial amount of litigation regarding intellectual property rights. We can provide no assurance that third parties will not claim infringement by us with respect to our current or future services, trademarks, or other proprietary rights. Our success depends, in part, on our ability to protect our intellectual property and to operate without infringing the intellectual property rights of others in the process. There can be no assurance that any of our intellectual property will be adequately safeguarded or that it will not be challenged by third parties. We may be subject to intellectual property infringement claims that would be costly to defend, could limit our ability to use certain critical technologies, and may divert our technical and management personnel from their normal responsibilities. We may not prevail in any of these suits. An adverse determination of any litigation or defense proceedings could cause us to pay substantial damages, including treble damages, if we willfully infringe and also could increase the risk of our patent applications not being issued.

Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised. In addition, during the intellectual property litigation, there could be public announcements of the results of hearings, motions, or other interim proceedings or developments in the litigation. If these results are perceived to be negative, it could have an adverse effect on our business.

The waste and recycling industries are subject to extensive government regulation, and existing or future regulations may adversely affect our current or future operations, increase our costs of operations, or require us to make additional capital expenditures.

Stringent government regulations at the federal, state, and local level may have substantial impact on our business, our third-party service providers, and our customers. A large number of complex laws, rules, orders, and interpretations govern environmental protection, health, safety, land use, zoning, transportation, and related matters. Among other things, these regulations may restrict the business of our third-party service providers' and our customers' operations and adversely affect our financial condition, results of operations, and cash flows by imposing conditions, such as the following:

- limitations on siting and constructing new recycling, waste disposal, transfer, or processing facilities or expanding existing facilities;
- limitations, regulations, or levies on collection and disposal prices, rates, and volumes;
- limitations or bans on disposal or transportation of out-of-state materials or certain categories of materials; or
- mandates regarding the disposal of solid waste, including requirements to recycle rather than landfill certain disposables.

Regulations affecting the siting, design, and closure of landfills could require our third-party service providers or customers to undertake investigatory or remedial activities, curtail operations, or close landfills temporarily or permanently. Future changes in these regulations may require our third-party service providers or our customers to modify, supplement, or replace equipment or facilities. The costs of complying with these regulations could be substantial, and may reduce the ability or willingness of our customers to use our services. This may adversely affect our results of operations.

Environmental advocacy groups and regulatory agencies have focused on the potential role that greenhouse gases have on climate change. The adoption of laws and regulations to implement controls of greenhouse gases, including the imposition of fees or taxes, could adversely affect the operations of enterprises with which we do business. Additionally, certain states may adopt air pollution control regulations that are more stringent than existing and proposed federal regulations. Changing environmental regulations could require us or enterprises with which we do business to take any number of actions, including the purchase of emission allowances or installation of additional pollution control technology. These actions could make some operations less profitable and reduce the ability or willingness of our customers to use our services. In addition, the potential impacts of climate change on our operations are highly uncertain. Although the financial impact of these potential changes is not reasonably estimable at this time, our operations in certain locations and those of our customers and suppliers could potentially be adversely affected, which could adversely affect our sales, profitability and cash flows.

Price increases may not be adequate to offset the impact of increased costs and may cause us to lose volume.

From time to time, our competitors may reduce the price of their services in an effort to expand their market share. General economic and market-specific conditions, as well as the concentration of our business with major companies, may also limit our ability to raise prices. As a result of these factors, we may be unable to offset increases in costs, improve our operating margins, and obtain returns through price increases.

We face intense competition from larger, more established companies, and we may not be able to compete effectively, which could reduce demand for our recycling services.

The waste materials industry as a whole is dominated by large national players, such as Waste Management and Republic Services. To date, these large companies have concentrated on their traditional business of collecting waste for disposal in their landfills rather than recycling. The strategies of these large companies could change at any time, and we could begin to experience substantially increased competition from them. These companies have substantially greater market recognition, substantially larger customer bases, and substantially greater financial, technical, marketing, distribution, and other resources than we possess and that afford them competitive advantages over us. As a result, they are able to devote greater resources to the promotion and sale of services similar to those that we provide, to provide comparable services at lower prices, and to introduce new solutions and respond to customer requirements more quickly than we can.

Our ability to compete successfully in the recycling services market depends on a number of factors, both within and outside our control. These factors include the following:

- our success in designing and introducing new solutions;
- our ability to predict the evolving needs of our customers and to convince them to use our services;
- our ability to meet our customer's requirements in terms of cost, reliability, speed, and capacity;
- the quality of our customer services; and
- service introductions by our competitors or potential competitors.

Our customers impose substantial requirements relating to the recycling and waste management services that we provide.

Our arrangements with our customers generally contain provisions including (a) relatively short contract terms with extensions at the discretion of the customer, (b) requirements that we assume full responsibility for all operational aspects of the services, (c) requirements that we comply with all applicable laws, regulations, and other governmental requirements, (d) requirements that we hold subcontractors to the same standards to which we are subject, (e) prohibitions on price increases without customer consent, (f) designation of service locations, service frequency, and equipment, (g) specifications on procedures for rendering services, (h) notification to customer of any spills, releases, or discharges of materials, (i) requirements that we render monthly or quarterly reports to the customer, (k) requirements that we render monthly invoicing in approved time frames and formats, and (l) requirements that we maintain specified records. If we are unable to meet the requirements in a significant number of these contracts, such contracts could be cancelled, and the cancellation of such contracts could have a material adverse effect on our financial results and operations.

Our current indebtedness requires us to comply with certain restrictive loan covenants which may limit our ability to operate our business.

Under the terms of our PNC Loan Agreement and our Credit Agreement (each as defined in Note 7 to the consolidated financial statements), we are subject to certain financial covenants, including a minimum fixed charge coverage ratio and a senior net leverage ratio. In addition, the PNC Loan Agreement and the Credit Agreement each contains negative covenants limiting, among other things, additional indebtedness, transactions with affiliates, additional liens, sales of assets, dividends, investments and advances, prepayments of debt, mergers and acquisitions, and other matter customarily restricted in such agreements. The PNC Loan Agreement and the Credit Agreement each also contains customary events of default, including payment defaults, breaches of representations and warranties, covenant defaults, events of bankruptcy and insolvency, change of control, and failure of any guaranty or security

document supporting the PNC Loan Agreement or the Credit Agreement, as applicable, to be in full force and effect. Upon the occurrence of an event of default, the outstanding obligations under the PNC Loan Agreement and/or the Credit Agreement, as applicable, may be accelerated and become immediately due and payable. We can provide no assurance that, if we are unable to comply with these covenants in the future, we will be able to obtain the necessary waivers or amend our PNC Loan Agreement and/or our Credit Agreement to prevent a default.

A breach of any of these covenants or requirements could result in a default under our PNC Loan Agreement and/or our Credit Agreement. If we default under our PNC Loan Agreement and/or our Credit Agreement and we are unable to cure the default or obtain a waiver, we will not be able to access the credit available under our PNC Loan Agreement and/or our Credit Agreement, as applicable, and there can be no assurance that we would be able to obtain alternative financing. In addition, our level of indebtedness may limit our financial flexibility and could affect our operations. Even if new financing is available, it may not be on terms that are acceptable to us. No assurance can be given that our future operating results will be sufficient to achieve compliance with the covenants and requirements of our PNC Loan Agreement and our Credit Agreement.

Our variable rate indebtedness subjects us to interest rate risk, which could cause our debt service obligations to increase significantly.

All of the borrowings under the Company's senior secured credit facilities bear interest at variable rates. As a result, an increase in interest rates, whether due to an increase in market interest rates or an increase in our own cost of borrowing, would increase the cost of servicing our debt even though the amount borrowed remained the same resulting in our net income and cash flows, including cash available for servicing our indebtedness, to decrease correspondingly. See further description in Note 7 to the consolidated financial statements.

We may need additional capital in the future.

The development and expansion of our business may require additional funds. In the future, we may seek additional equity or debt financing to provide funds for our business and operations. Such financing may not be available or may not be available on satisfactory terms. In addition, the terms of our PNC Loan Agreement and the Credit Agreement could limit our ability to obtain additional debt financing. If financing is not available on satisfactory terms, we may be unable to expand our operations. While debt financing will enable us to expand our business more rapidly, debt financing increases expenses and we must repay the debt regardless of our operating results. However, equity financings could result in dilution to our existing stockholders.

Our inability to obtain adequate capital resources, whether in the form of equity or debt, to fund our business and growth strategies, may require us to delay, scale back, or eliminate some or all of our operations, which may adversely affect our financial results and operations.

Our operating results may experience significant fluctuations, which may make them difficult to predict.

In addition to the variability resulting from the short-term nature of our customers' commitments, other factors contribute to periodic and seasonal quarterly fluctuations in our results of operations, which could be significant. These factors include the following:

- cyclicality of the markets we serve;
- timing and size of orders;
- size and scope of projects and services;
- timing of expenses in anticipation of future business;
- changes in the mix of the services we render;
- changes in cost and availability of labor and third-party vendors;
- changes in the value of commodities;
- changes in prices or market requirements for recyclable materials;
- timely delivery of services to customers;
- pricing and availability of competitive services;
- pressures on reducing selling prices;
- success in serving new markets;
- introduction of new technologies into the markets we serve; and
- changes in economic conditions.

Any acquisitions that we undertake could be difficult to integrate, disrupt our business, dilute stockholder value, and harm our operating results.

We plan to review strategic opportunities to buy other businesses that would complement our current service offerings, expand the scope of our service offerings, expand the breadth of our markets and sales channels, enhance our technical capabilities, or otherwise offer growth opportunities. If we make any future acquisitions, we could issue securities that would dilute the percentage ownership of our stockholders, incur substantial debt, or assume contingent liabilities.

Our experience in acquiring other businesses is limited. Potential acquisitions also involve numerous risks, including the following:

- problems integrating the acquired operations, services, personnel, or technologies with our own;
- unanticipated costs associated with the acquisition;
- diversion of management's attention from our core businesses;
- adverse effects on existing business relationships with suppliers and customers;
- risks associated with entering markets in which we have no or limited prior experience;
- potential loss of key employees and customers of purchased organizations;
- risk of impairment charges related to potential write-downs of acquired assets in acquisitions; and
- the impact on our internal controls of compliance with the regulatory requirements under Sarbanes-Oxley Act of 2002.

Our acquisition strategy entails reviewing and potentially reorganizing acquired business operations, corporate infrastructure, and systems, and financial controls. Unforeseen expenses, difficulties, and delays frequently encountered in connection with rapid expansion through acquisitions could inhibit our growth and negatively impact our profitability. We may be unable to identify suitable acquisition candidates or to complete the acquisitions of candidates that we identify. Increased competition for acquisition candidates may increase purchase prices for acquisitions to levels beyond our financial capability or to levels that would not result in the returns required by our acquisition criteria. In addition, we may encounter difficulties in integrating the operations of acquired businesses with our own operations or managing acquired businesses profitably without substantial costs, delays, or other operational or financial problems.

Our strategy to increase our growth through acquisitions may be unsuccessful and could adversely affect our business and results.

As part of our growth strategy, we intend to further acquire other businesses; however, there is no assurance that we will be able to identify appropriate acquisition targets, successfully acquire identified targets or successfully integrate the business of acquired companies to realize the full benefits of the combined businesses.

Even if we successfully acquire a business entity, there is no assurance that our combined business will become profitable. The process of completing the integration of acquired businesses could cause an interruption of, or loss of momentum in, the activities of our company and the loss of key personnel. The diversion of management's attention and any delays or difficulties encountered in connection with the pursuit of business acquisitions and the integration of acquired businesses, and the incurrence of significant, acquisition related costs in connection with proposed and completed acquisitions, could have an adverse effect on our business, financial condition or results of operations.

If the benefits of any completed or proposed acquisition do not meet the expectations of investors, stockholders or financial analysts, the market price of our Common Stock may decline.

If the benefits of any completed acquisition or proposed acquisition do not meet the expectations of investors or securities analysts, the market price of our Common Stock prior to such acquisition may decline. The market values of our Common Stock at the time of an acquisition may vary significantly from their prices on the date the acquisition target was identified.

If we are unable to maintain effective internal control over financial reporting in the future, the accuracy and timeliness of our financial reporting may be adversely affected.

Our reporting obligations as a public company place a significant strain on our management and our operational and financial resources and systems for the foreseeable future. If we fail to maintain the adequacy of our internal control over financial reporting, we may not be able to produce reliable financial reports or help prevent fraud. Our failure to maintain effective internal control over financial reporting could prevent us from filing our periodic reports on a timely basis, which could result in the loss of investor confidence in the reliability of our consolidated financial statements, harm our business, and negatively impact the trading price of our Common Stock. Any material weakness in our internal control over financial reporting may also result in restatement or adjustment relating to clerical errors and such restatement or adjustment may raise claims invoking the federal and state securities laws, or other claims arising from the restatement or adjustment and material weaknesses in our internal control over financial reporting and the preparation of our financial statements. We can provide no assurance that such litigation or dispute will not arise in the future.

Increased prices and inflation could negatively impact our financial results.

Though we believe that the rates of inflation in recent years have not had a significant impact on our operations, a continued increase in inflation, including inflationary pressure on labor and the goods and services we rely upon to deliver service to our customers, could result in increases to our operating costs, and we may be unable to pass these costs on to our customers. If inflation in these costs increases beyond our ability to control for them through measures such as implementing operating efficiencies, we may not be able to increase prices to sufficiently offset the effect of various cost increases without negatively impacting customer demand, thereby increasing our costs of doing business and reducing our margins. If such impacts are prolonged and substantial, they could have a material adverse effect on our results of operations.

We depend on key personnel who would be difficult to replace, and our business will likely be harmed if we lose their services or cannot hire additional qualified personnel.

Our success depends to a significant extent upon the continued services of our current management team and key personnel. The loss of one or more of our key executives or employees could have a material adverse effect on our business. We do not maintain "key person" insurance policies on the lives of any of our executives or any of our other employees. We employ all of our executives and key employees on an at-will basis, and their employment can be terminated by us or them at any time, for any reason, and without notice, subject, in certain cases, to severance payment rights. In order to retain valuable employees, in addition to salary and cash incentives, we regard our ability as a public company to grant stock-based compensation as an important component of our ability to attract and retain key personnel. The value to employees of stock-based compensation over time will be significantly affected by movements in our stock price that are beyond our control and may at any time be insufficient to counteract offers from other companies.

Our success also depends on our ability to attract, retain, and motivate additional skilled management personnel. We plan to continue to expand our work force to continue to enhance our business and operating results. We believe that there is significant competition for qualified personnel with the skills and knowledge that we require. Many of the other companies with which we compete for qualified personnel have substantially greater financial and other resources than we do. They also may provide more diverse opportunities and better chances for career advancement. Some of these characteristics may be more appealing to high-quality candidates than those which we have to offer. If we are not able to retain our current key personnel or attract the necessary qualified key personnel to accomplish our business objectives, we may experience constraints that will significantly impede the achievement of our business objectives and our ability to pursue our business strategy. New hires require significant training and, in most cases, take significant time before they achieve full productivity. New employees may not become as productive as we expect, and we may be unable to hire or retain sufficient numbers of qualified individuals. If our recruiting, training, and retention efforts are not successful or do not generate a corresponding increase in revenue, our business will be harmed.

The effects of global economic conditions may impact our business, operating results, or financial condition.

Global economic conditions and political events, domestic or international terrorist events and hostilities or complications due to natural, nuclear or other disasters and pandemics or other health crises may reduce demand for our services because of reduced global or national economic activity. It may also cause disruptions and extreme volatility in global financial markets, increase rates of default and bankruptcy, and impact levels of consumer and commercial spending.

Russia's military intervention in Ukraine in late February 2022 created significant political and economic global uncertainty. Although the length and impact of this and other global conflicts are highly unpredictable, they could lead to market disruptions, including significant volatility in commodity prices, credit and capital markets, as well as supply chain interruptions. We are continuing to monitor the Ukraine activities and related actions and assessing the potential impact on our business.

All of these factors may have far reaching impacts on our business, operations, and financial results and conditions, directly and indirectly, including without limitation impacts on the health of our company's management and employees, marketing and sales operations, customer and consumer behaviors, and on the overall economy. The scope and nature of these impacts, most of which are beyond our company's control, continue to evolve and the outcomes are uncertain.

Risks Related to Ownership of Our Securities

Our stock price has been and will likely continue to be volatile, and the value of an investment in our Common Stock may decline.

The trading price of our Common Stock has been and is likely to continue to be volatile. In addition to the risk factors described in this section and elsewhere in this Annual Report on Form 10-K, factors that may cause the price of our Common Stock to fluctuate include the following:

- limited trading activity in our Common Stock;
- actual or anticipated fluctuations in our quarterly or annual financial results;
- the financial guidance we may provide to the public, any changes in such guidance, or our failure to meet such guidance;

- the failure of industry or securities analysts to maintain coverage of our company, changes in financial estimates by any industry or securities analysts that follow our company, or our failure to meet such estimates;
- various market factors or perceived market factors, including rumors, whether or not correct, involving us, our customers, our strategic partners, or our competitors;
- sales, or anticipated sales, of large blocks of our stock;
- short selling of our Common Stock by investors;
- additions or departures of key personnel;
- announcements of technological innovations by us or by our competitors;
- introductions of new services or new pricing policies by us or by our competitors;
- changing competitive factors;
- regulatory or political developments;
- fluctuating commodity prices, including oil;
- litigation and governmental or regulatory investigations;
- acquisitions or strategic alliances by us or by our competitors; and
- general economic, political, and financial market conditions or events.

Furthermore, the stock markets have experienced extreme price and volume fluctuations that have affected and continue to affect the market prices of equity securities of many companies. These fluctuations often have been unrelated or disproportionate to the operating performance of those companies. These and other factors may cause the market price and demand for our Common Stock to fluctuate substantially, which may limit or prevent investors from readily selling their shares of common stock and may otherwise negatively affect the price or liquidity of our Common Stock. In addition, in the past, when the market price of a stock has been volatile, holders of that stock have sometimes instituted securities class action litigation against the company that issued the stock. If any of our stockholders were to bring a lawsuit against us, we could incur substantial costs defending the lawsuit or paying for settlements or damages. Such a lawsuit could also divert the time and attention of our management from our business.

Our directors, executive officers, and principal stockholders have substantial control over us and will be able to exert significant control over matters subject to stockholder approval.

Our directors, executive officers, and holders of more than 5% of our Common Stock, together with their affiliates, beneficially own or control a majority of our outstanding Common Stock. If these stockholders act together, including with respect to the election of specified directors as contemplated by a voting agreement among certain of them, they will be able to exercise significant influence over all matters requiring stockholder approval, including the election of directors and the approval of significant corporate transactions, such as a merger or other sale of our company or our assets. This concentration of ownership could limit your ability to influence corporate matters and may have the effect of delaying or preventing a third party from acquiring control over us.

The members of our board of directors and our executive officers have broad rights.

Our business is operated under the control of our board of directors and officers. Stockholders have no right to take part in the control of our affairs or the day-to-day management or operation of the business. Stockholders are permitted to vote only in a limited number of circumstances. While the members of the board of directors are accountable as fiduciaries and are obligated to exercise duties of due care, loyalty, and full disclosure in handling our affairs, the board of directors is entitled to certain limitations of liability and to indemnity by us. Such indemnity and limitation of liability may limit rights that our stockholders would otherwise have to seek redress against the board of directors. Our executive officers are entitled to similar indemnification and limitation of liability. Our stockholders who have questions concerning the duties of the board of directors to our stockholders should consult their own legal counsel.

Anti-takeover provisions could impair a takeover attempt of our company even if the transaction would be beneficial to our stockholders and could make it difficult for you to change our management.

Certain provisions of our articles of incorporation and bylaws and applicable provisions of Nevada law may have the effect of rendering more difficult, delaying, or preventing an acquisition of our company, even when this would be in the best interest of our stockholders.

Our articles of incorporation and bylaws include provisions that provide for the following:

• authorize our board of directors to issue, without further action by the stockholders, up to 10,000,000 shares of undesignated preferred stock;

- specify that special meetings of our stockholders can be called only by our board of directors or the chairman of our board of directors;
- establish an advance notice procedure for stockholder proposals to be brought before an annual meeting, including proposed nominations of persons for election to our board of directors;
- establish that our board of directors is divided into three classes, Class I, Class II, and Class III, with each class serving threeyear staggered terms;
- prohibit cumulative voting in the election of directors; and
- provide that vacancies on our board of directors may be filled only by a majority of directors then in office, even though less than a quorum.

In addition, we are subject to Section 78.438 of the Nevada General Corporation Law, which generally prohibits a Nevada corporation from engaging in any of a broad range of business combinations with an interested stockholder for a period of two years following the date on which the stockholder became an interested stockholder, unless such transactions are approved by our board of directors. This provision could have the effect of delaying or preventing a change of control of our company, whether or not it is desired by or beneficial to our stockholders. In addition, other provisions of Nevada law may also discourage, delay, or prevent someone from acquiring us or merging with us.

These provisions, alone or together, could delay or prevent hostile takeovers and changes in control or changes in our management. Any provision of our articles of incorporation or bylaws or Nevada law that has the effect of delaying or deterring a change in control could limit the opportunity for our stockholders to receive a premium for their shares of our Common Stock and could also affect the price that some investors are willing to pay for our Common Stock.

Since we do not expect to pay any cash dividends for the foreseeable future, our stockholders may be forced to sell their stock in order to obtain a return on their investment.

We have never declared or paid any cash dividends on our capital stock, and we do not anticipate declaring or paying any cash dividends in the foreseeable future. In addition, the terms of our PNC Loan Agreement and the Credit Agreement restrict our ability to declare cash dividends. We plan to retain any future earnings to finance our operations and growth plans. Our credit agreement also prohibits us from paying dividends on our Common Stock. Accordingly, investors must rely on sales of shares of their Common Stock after price appreciation, which may never occur, as the only way to realize any return on their investment.

Our business could be negatively affected as a result of actions of activist stockholders, and such activism could impact the trading value of our securities.

Stockholders may, from time to time, engage in proxy solicitations or advance stockholder proposals, or otherwise attempt to effect changes and assert influence on our board of directors and management. Activist campaigns that contest or conflict with our strategic direction or seek changes in the composition of our board of directors could have an adverse effect on our operating results and financial condition. A proxy contest would require us to incur significant legal and advisory fees, proxy solicitation expenses and administrative and associated costs and require significant time and attention by our board of directors and management, diverting their attention from the pursuit of our business strategy. Any perceived uncertainties as to our future direction and control, our ability to execute on our strategy, or changes to the composition of our board of directors or senior management team arising from a proxy contest could lead to the perception of a change in the direction of our business or instability which may result in the loss of potential business opportunities, make it more difficult to pursue our strategic initiatives, or limit our ability to attract and retain qualified personnel and business partners, any of which could adversely affect our business and operating results. If individuals are ultimately elected to our board of directors with a specific agenda, it may adversely affect our ability to effectively implement our business strategy and create additional value for our stockholders. We may choose to initiate, or may become subject to, litigation as a result of the proxy contest or matters arising from the proxy contest, which would serve as a further distraction to our board of directors and management and would require us to incur significant additional costs. In addition, actions such as those described above could cause significant fluctuations in our stock price based upon temporary or speculative market perceptions or other factors that do not necessarily reflect the underlying fundamentals and prospects of our business.

Future sales of our Common Stock in the public market by our existing stockholders, or the perception that such sales might occur, could depress the market price of our Common Stock.

The market price of our Common Stock could decline as a result of sales of a large number of shares of our Common Stock in the market, and even the perception that these sales could occur may depress the market price. As of December 31, 2024, we had 20,606,395 shares of our Common Stock outstanding. Many of these shares may be sold in the public market, subject to prior registration or qualification for an exemption from registration, including, in the case of shares held by affiliates, compliance with the volume restrictions of Rule 144. Shares held by affiliates of our company, which generally include our directors, officers, and certain principal stockholders, are subject to the resale limitations of Rule 144 as described below. We also may register for resale shares that are deemed to be "restricted securities" or shares held by affiliates of our company.

In general, under Rule 144 as currently in effect, any person or persons whose shares are aggregated for purposes of Rule 144, who is deemed an affiliate of our company and beneficially owns restricted securities with respect to which at least six months has elapsed since the later of the date the shares were acquired from us, or from an affiliate of ours, is entitled to sell within any three-month period a number of shares that does not exceed the greater of 1% of the then outstanding shares of our Common Stock and the average weekly trading volume in Common Stock during the four calendar weeks preceding such sale. Sales by affiliates under Rule 144 also are subject to certain manner-of-sale provisions and notice requirements and to the availability of current public information about us. Rule 701, as currently in effect, permits our employees, officers, directors, and consultants who purchase shares pursuant to a written compensatory plan or contract to resell these shares in reliance upon Rule 144, but without compliance with specific restrictions.

Rule 701 provides that affiliates may sell their Rule 701 shares under Rule 144 without complying with the holding period requirement and that non-affiliates may sell their shares in reliance on Rule 144 without complying with the holding period, public information, volume limitation, or notice provisions of Rule 144. A person who is not an affiliate, who has not been an affiliate within three months prior to sale, and who beneficially owns restricted securities with respect to which at least one year has elapsed since the later of the date the shares were acquired from us, or from an affiliate of ours, is entitled to sell such shares under Rule 144 without regard to any of the volume limitations or other requirements described above. Sales of substantial amounts of our Common Stock in the public market could adversely affect the market price for our Common Stock.

As of December 31, 2024, we had 3,960,595 shares of Common Stock issuable upon the exercise of outstanding stock options, deferred stock units ("DSUs"), restricted stock units ("RSUs"), and warrants under our incentive compensation plan and other option and warrant agreements. Upon the exercise of stock options and warrants, such shares generally will be eligible for sale in the public market, except that affiliates will continue to be subject to volume limitations and other requirements of Rule 144. The issuance or sale of such shares could depress the market price of our Common Stock.

Future sales and issuances of our Common Stock or rights to purchase Common Stock by us, including pursuant to our equity incentive plan and employee stock purchase plan, could result in additional dilution of the percentage ownership of our stockholders and could cause our stock price to fall.

We intend to issue additional securities pursuant to our equity incentive plan and our employee stock purchase plan may issue equity or convertible securities in the future. To the extent we do so, our stockholders may experience substantial dilution. We may sell Common Stock, convertible securities, or other equity securities in one or more transactions at prices and in a manner we determine from time to time. If we sell Common Stock, convertible securities, or other equity securities, or other equity securities in more than one transaction, investors may be materially diluted by subsequent sales and new investors could gain rights superior to our existing stockholders.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None

ITEM 1C. CYBERSECURITY

Risk Management and Strategy

We support a risk-based cybersecurity program with control alignment to the National Institute of Standards and Technology Cybersecurity Framework ("NIST CSF"). The core functions of the program are designed to manage cyber-related risks and strengthen the overall cybersecurity posture of our organization.

Annual external cybersecurity and compliance assessments are conducted for the identification, prioritization, and remediation of cyber-related risks to the company's information systems and data. Ongoing internal risk assessments are conducted to ensure protective and detective security controls perform as expected.

Risk Mitigation

To mitigate identified cyber-related risks to our organization, we employ a multi-layered approach that has been integrated into our overall risk management systems and processes that includes:

- Security Controls: We have implemented industry-standard security controls aligned with the NIST CSF framework such as identity and access control, multi-factor authentication, encryption, and data protection measures.
- Security Awareness: We conduct regular cybersecurity awareness training to educate employees about potential threats and best practices for safeguarding company assets and data. In addition, we conduct periodic phishing tests to enhance our security awareness program.
- Third-Party Oversight: We evaluate third-party partners' cybersecurity practices through due diligence assessments and contractual obligations. Our risk management program also assesses third party risks, and we perform third-party risk management to identify and mitigate risks from third parties associated with our use of third-party service providers. Cybersecurity risks are evaluated when determining the selection and oversight of applicable third-party service providers.

- Continuous Monitoring: We have partnered with a third-party Managed Security Services Provider to provide event logging, monitoring for detection of cybersecurity events, and assistance with investigations into possible cyber-related events, as well as assessment and consultation on security enhancements.
- Business Resiliency: We have developed emergency response, business continuity, and disaster recovery plans to respond to a widespread disruption to business operations.
- Continuous Improvement: Any previous cybersecurity incidents, whether material or not, have resulted in improvements in the company's cybersecurity program, policies, or technical controls, where applicable.

Cybersecurity threats, including as a result of any previous cybersecurity incidents, have not materially affected and we believe are not reasonably likely to affect our company, including our business strategy, results of operations or financial condition. We and our third-party partners have frequently been the target of cybersecurity threats and expect them to continue. For an additional description of these cybersecurity risks and potential related impacts on us, see "Risk Factors - *Cyberattacks and security vulnerabilities could lead to increased costs, liability claims, unauthorized access to customer data, or harm to our reputation*" in Part I, Item 1A of this Annual Report on Form 10-K.

Governance

Cybersecurity is an important part of our risk management processes and an area of focus for our Board of Directors and management team. We have established a cybersecurity governance framework that encompasses policies, procedures, and controls designed to support cybersecurity risk management practices. Our Senior Information Systems Administrator is responsible for assessing and managing material risks from cybersecurity threats. This position reports directly to our Senior Vice President of Business Transformation. In addition, we have retained Virtual Chief Information Security Officer services to support our cybersecurity risk management and governance practices. Such individuals have substantial prior work experience in various roles involving cybersecurity risk management and information technology, including security, compliance, systems and programming, and bring a wealth of expertise in their roles. These individuals are informed about, and monitor the prevention, mitigation, detection and remediation of cybersecurity incidents through their management of, and participation in, the cybersecurity risk management and strategy process described above, and report to our Managed Security Services Provider and our Board of Directors on any appropriate items. Our Board of Directors oversees the cybersecurity program and receives program metrics as well as information related to identified cyber-related risks when meeting with the company's management.

While we continuously invest in cybersecurity controls, we acknowledge the possibility of cybersecurity incidents despite our efforts. These incidents may include unauthorized access, data breaches, ransomware attacks, and service disruptions. We have contracted with a cyber insurance provider, Incident Response provider, and a Managed Security Services Provider to minimize the impact of such events and support prompt detection, containment, and recovery measures.

ITEM 2. PROPERTIES

Our executive offices are located in The Colony, Texas, where we lease approximately 16,200 square feet under a lease that expires in December 2027. We also have an administrative office in Pennsylvania. We believe that our current facilities are adequate to meet our needs for the near future and that suitable additional or alternative space will be available on commercially reasonable terms to accommodate our foreseeable future operations.

ITEM 3. LEGAL PROCEEDINGS

We may be subject to legal proceedings in the ordinary course of business. As of the date of this Annual Report on Form 10-K, we are not aware of any legal proceedings to which we are a party that we believe could have a material adverse effect on us.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES.

Market Information

Our Common Stock has traded on the Nasdaq Capital Market, or Nasdaq, under the symbol "QRHC" since May 19, 2014.

As of March 3, 2025, there were 20,606,395 shares of Common Stock outstanding and approximately 75 holders of record of our Common Stock. A substantially greater number of holders of our common stock are "street name" or beneficial holders, whose shares are held by banks, brokers and other financial institutions.

Dividend Policy

We have never declared or paid, and do not anticipate declaring or paying in the foreseeable future, any cash dividends on our capital stock. In addition, the terms of our PNC Loan Agreement and the Credit Agreement (each as defined in Note 7 to the consolidated financial statements), restrict our ability to declare cash dividends. Any future determination as to the declaration and payment of dividends, if any, will be at the discretion of our board of directors and will depend on then existing conditions, including our operating results, financial condition, contractual restrictions, capital requirements, business prospects, and other factors our board of directors may deem relevant.

Equity Compensation Plan Information

For equity compensation plan information, refer to Item 12 in Part III of this Annual Report on Form 10-K.

Recent Sales of Unregistered Securities

Except as previously disclosed in the Company's filings with the SEC, there were no sales of unregistered securities for the year ended December 31, 2024.

Purchases of Equity Securities by the Issuer and Affiliated Purchasers

None.

ITEM 6. [RESERVED]

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of our financial condition and results of operations should be read together with our consolidated financial statements and accompanying notes appearing elsewhere in this Annual Report on Form 10-K. This discussion contains forward-looking statements, based upon our current expectations and related to future events and our future financial performance, that involve risks and uncertainties. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of various factors, including those set forth under "Risk Factors," "Forward-Looking Statements," and elsewhere in this Annual Report on Form 10-K.

Our Business

We are a national provider of waste and recycling services to customers from across multiple industry sectors that are typically larger, multi-location businesses. We create customer-specific programs and perform the related services for the collection, processing, recycling, disposal, and tracking of waste streams and recyclables to maximize resource utilization. Our programs and services enable our customers to address their business, sustainability and ESG goals and responsibilities.

We believe our services are comprehensive, innovative, and cost effective. Our services are designed to enable our business customers to capture the commodity value of their waste streams and recyclables, better manage their disposal and total operating costs, enhance their management of environmental risks, enhance their legal and regulatory compliance, and achieve their business and environmental goals while maximizing the efficiency of their assets. Our services currently focus on the waste streams and recyclables from big box retailers, including grocers and other specialty retailers; transportation, logistics, and fleet operators; manufacturing and industrial facilities; automotive after-market operations such as automotive maintenance, quick lube, dealerships, and collision repair; multi-family and commercial properties; restaurant chains and food operations; and construction and demolition projects. We currently concentrate on programs for recycling cardboard, pallets, metal, glass, motor oil and automotive lubricants, oil filters, scrap tires, oily water, goods destruction, food waste, meat renderings, cooking oil and grease trap waste, plastics, mixed paper, construction debris, as well as a large variety of regulated and non-regulated solid, liquid, and gas wastes. In addition, we offer products such as antifreeze and windshield washer fluid, dumpster and compacting equipment, and other minor ancillary services.

We also provide information and data that tracks and reports the detailed transactional and environmental results of our services and provides actionable data to improve business operations. The data we generate enables our customers to address their environmental

goals and responsibilities and to report to internal and external parties such as employees, investors, business partners, and governmental agencies.

Years Ended December 31, 2024 and 2023 Operating Results

Our consolidated financial statements include the operating activities of our company and our subsidiaries for the years ended December 31, 2024 and 2023.

The following table summarizes our operating results for the years ended December 31, 2024 and 2023 (in thousands):

	Years Ended	Years Ended December 31,			
	2024	2023			
Revenue	\$ 288,532	\$ 288,378			
Cost of revenue	238,537	238,313			
Gross profit	49,995	50,065			
Operating expenses:					
Selling, general, and administrative	39,543	37,669			
Depreciation and amortization	9,401	9,571			
Impairment loss	5,511				
Total operating expenses	54,455	47,240			
Operating income (loss)	(4,460)	2,825			
Interest expense	(10,312)	(9,729)			
Loss before taxes	(14,772)	(6,904)			
Income tax expense	291	387			
Net loss	\$ (15,063)	\$ (7,291)			

Year Ended December 31, 2024 compared with Year Ended December 31, 2023

Global Economic Trends

There has been heightened uncertainty in the macroeconomic environment, characterized by increasing unemployment, significant inflation, and decreased consumer and business spending. There are also significant geopolitical concerns, including the ongoing conflict between Ukraine and Russia, which have created extreme volatility in the global capital markets and are expected to have further global economic consequences, including disruptions of the global supply chain and energy markets. Any such volatility and disruptions may have adverse consequences on us or the third parties on whom we rely. If the equity and credit markets deteriorate, including as a result of political unrest or war, it may make any necessary debt or equity financing more difficult to obtain in a timely manner or on favorable terms, more costly or more dilutive. Inflation can adversely affect us by increasing our costs, including salary costs. Any significant increases in inflation and related increases in interest rates could have a material adverse effect on our business, results of operations and financial condition.

Revenue

For the year ended December 31, 2024, revenue was \$288.5 million, an increase of \$0.1 million, or 0.1%, compared with revenue of \$288.4 million for the year ended December 31, 2023.

Newly added customers in the current year contributed \$18.6 million in additional revenue (\$8.5 million in the fourth quarter) compared to the prior year. Additionally, overall demand was mostly strong for the remaining business which, in total, contributed \$25.6 million in additional revenue, an increase of almost 13% from 2023. These increases were mostly offset by lower volumes from lost customers and services and lower volumes due to soft conditions in a certain customer's end markets. These reductions resulted in a decrease of revenues of \$44.0 million, which includes lower than expected production volumes at one of our largest customers due to soft conditions in their end market. Approximately one-third of the lower revenues is associated with customers, both former and current, related to the disposal group held for sale. See Note 3 to our consolidated financial statements for further discussion.

Cost of Revenue/Gross Profit

Cost of revenue increased to \$238.5 million for the year ended December 31, 2024, from \$238.3 million for the year ended December 31, 2023. The changes in cost of revenues were primarily due to the changes in revenue described above. Additionally, we experienced higher cost of revenue as a percentage of revenue in 2024 due to on-boarding and ramping up of new customers which was offset by the reductions from the lower volumes described in the revenues section whose margins were lower overall than the company's average gross margin. In addition, in 2023 we recorded \$1.2 million in cost of revenue related to unreconciled accounts payable from a 2021 acquisition, and in the fourth quarter of 2024, we recorded approximately \$1.0 million in cost of revenues related to unreconciled accounts payable related to 2021 and 2022 payments.

Gross profit decreased \$(0.1) million to \$50.0 million for the year ended December 31, 2024, from \$50.1 million for the year ended December 31, 2023. Our gross profit margin was 17.3% for the year ended December 31, 2024, compared with 17.4% for the year ended December 31, 2023.

Revenue, gross profit, and gross profit margins are affected period to period by the volumes of waste and recyclable materials generated by our customers, the frequency and type of services provided, the price and mix of the services provided, price changes for recyclable materials, the cost and mix of subcontracted services provided in any one reporting period, and the timing of acquisitions and integrations. Volumes of waste and recyclable materials generated by our customers are impacted period to period based on several factors including their production or sales levels, demand of their product or services in the market, supply chain reliability, and labor force stability, among other business factors.

Operating Expenses

For the year ended December 31, 2024, operating expenses increased to \$54.5 million from \$47.2 million for the year ended December 31, 2023.

Selling, general, and administrative expenses were \$39.5 million and \$37.7 million for the years ended December 31, 2024 and 2023, respectively. The increase primarily relates to increases in overall labor related expenses of \$0.8 million, which includes the benefit of an approximately \$0.8 million reduction in year over year bonus expense in 2024, mostly related to unearned executive bonus expense. Professional fees also increased by \$0.4 million compared to the prior year. Additionally, bad debt expense increased \$0.2 million compared to the prior year, which included approximately \$0.5 million in additional bad debt reserve for certain customers related to the assets held for sale. Operating expenses included depreciation and amortization of \$9.4 million and \$9.6 million for the years ended December 31, 2024 and 2023, respectively.

We recorded a \$5.5 million impairment charge for the year ended December 31, 2024 associated with an asset group classified as held for sale. See Note 3 to our consolidated financial statements for further discussion.

Interest Expense

For the year ended December 31, 2024, interest expense increased to \$10.3 million from \$9.7 million for the year ended December 31, 2023, primarily due to increased borrowings under our revolving credit facility and our equipment term loan in 2024. We are amortizing debt issuance costs of \$4.8 million and loan discount costs of \$1.8 million to interest expense over the life of the related debt arrangements as discussed in Note 7 to our consolidated financial statements.

We refinanced our credit facilities on December 30, 2024 for more favorable interest rate margins. We expect to realize the positive effect of lower interest rates in 2025. See Note 7 to our consolidated financial statements for further discussion.

Income Taxes

We recorded a provision for income taxes of \$0.3 million and \$0.4 million for the years ended December 31, 2024 and 2023, respectively. The provision for income taxes for both periods is primarily attributable to state tax obligations based on current estimated state tax apportionments for states with no net operating loss carryforwards and other timing differences.

We recorded a full valuation allowance against all of our deferred tax assets ("DTAs") as of both December 31, 2024 and 2023. We intend on maintaining a full valuation allowance on our DTAs until there is sufficient evidence to support the reversal of all or some portion of these allowances. However, given our current earnings and anticipated future earnings, we believe that there is a reasonable possibility that within the next 48 to 60 months, sufficient positive evidence may become available to allow us to reach a conclusion that a significant portion of the valuation allowance will no longer be needed. Release of the valuation allowance would result in the recognition of certain DTAs and a decrease to income tax expense for the period the release is recorded. However, the exact timing and amount of the valuation allowance release are subject to change based on the level of profitability that we are able to actually achieve.

Net Loss

Net loss for the year ended December 31, 2024 was (15.1) million compared to net loss of (7.3) million for the year ended December 31, 2023. The discussions above explain the primary changes related to the change in net results.

Our operating results, including revenue, operating expenses, and operating margins, vary from period to period depending on commodity prices of recycled materials, the volumes and mix of services provided, as well as customer mix during the reporting period, and the timing of acquisitions and integrations.

Loss per Share

Net loss per basic and diluted share attributable to common stockholders was (0.73) and (0.36) for the years ended December 31, 2024 and 2023, respectively. The basic and diluted weighted average number of shares of Common Stock outstanding was approximately 20.6 million for the year ended December 31, 2024, compared to basic and diluted weighted average number of shares of Common Stock outstanding of approximately 20.1 million for the year ended December 31, 2023.

Adjusted EBITDA

For the year ended December 31, 2024, Adjusted EBITDA, a non-GAAP financial measure, decreased (10.7)% to \$14.5 million from \$16.2 million for the year ended December 31, 2023.

We use the non-GAAP measurement of earnings before interest, taxes, depreciation, amortization, stock-related compensation charges, acquisition-related costs, and other adjustments, or "Adjusted EBITDA," to evaluate our performance. Adjusted EBITDA is a non-GAAP measure that is also frequently used by analysts, investors and other interested parties to evaluate the market value of companies considered to be in similar industries. We suggest that Adjusted EBITDA be viewed in conjunction with our reported financial results or other financial information prepared in accordance with accounting principles generally accepted in the United States ("GAAP").

The following table reflects the reconciliation of net loss to Adjusted EBITDA for the years ended December 31, 2024 and 2023 (in thousands):

	 As Reported <u>Years Ended December 31,</u>			
	 2024		2023	
Net loss	\$ (15,063)	\$	(7,291)	
Depreciation and amortization	10,272		9,948	
Interest expense	10,312		9,729	
Stock-based compensation expense	1,563		1,312	
Acquisition, integration and related costs	112		1,624	
Impairment loss	5,511			
Other adjustments	1,471		501	
Income tax expense	291		387	
Adjusted EBITDA	\$ 14,469	\$	16,210	

For the year ended December 31, 2024, other adjustments included certain professional fees as well as certain administrative fees related to borrowings. For the year ended December 31, 2023, other adjustments included an earn-out adjustment, severance and project costs, and certain administrative fees related to borrowings.

Adjusted Net Income (Loss) and Adjusted Net Income (Loss) per Diluted Share

Adjusted net income (loss), a non-GAAP financial measure, for the year ended December 31, 2024, was \$(0.7) million compared with \$3.4 million for the year ended December 31, 2023. We present adjusted net income (loss) and adjusted net income (loss) per diluted share, both non-GAAP financial measures, supplementally because they are widely used by investors as a valuation measure in the solid waste industry. Management uses adjusted net income (loss) and adjusted net income (loss) per diluted share as one of the principal measures to evaluate and monitor the ongoing financial performance of our operations. We provide adjusted net income (loss) to exclude the effects of items management believes impact the comparability of operating results between periods. Adjusted net income (loss) has limitations due to the fact that it excludes items that have an impact on our financial condition and results of operations. Adjusted net income (loss) and adjusted net income (loss) per diluted share are not a substitute for, and should be used in conjunction with, GAAP financial measures. Other companies may calculate these non-GAAP financial measures differently. Our adjusted net income (loss) and adjusted net income (loss) per diluted share are not a substitute for, and should be used in conjunction with, GAAP financial measures. Other companies may calculate these non-GAAP financial measures differently. Our adjusted net income (loss) and adjusted net income (loss) per diluted share for the years ended December 31, 2024 and 2023, are calculated as follows (in thousands except per share amounts):

	 Years Ended December 31,			
	 2024		2023	
Reported net loss ^(a)	\$ (15,063)	\$	(7,291)	
Adjustments:				
Amortization of intangibles ^(b)	8,787		8,864	
Acquisition, integration and related costs (c)	112		1,624	
Impairment loss	5,511			
Other adjustments ^(d)			205	
Adjusted net income (loss)	\$ (653)	\$	3,402	
Diluted earnings per share:				
Reported net loss	\$ (0.73)	\$	(0.36)	
Adjusted net income (loss)	\$ (0.03)	\$	0.15	
Weighted average number of common shares outstanding:				
Diluted ^(e)	20,617		22,362	

- ^(a) Applicable to common stockholders
- ^(b) Reflects the elimination of the non-cash amortization of acquisition-related intangible assets
- ^(c) Reflects the add back of acquisition/integration related transaction costs
- ^(d) Reflects adjustments to earn-out fair value
- ^(e) Reflects adjustment for dilution when adjusted net income is positive

Liquidity and Capital Resources

As of December 31, 2024, we had working capital of \$30.7 million, including \$0.4 million of cash and cash equivalents, compared with working capital of \$15.7 million, including cash and cash equivalents of \$0.3 million, as of December 31, 2023.

We derive our primary sources of funds for conducting our business activities from operating revenues; borrowings under our credit facilities; and the placement of our equity securities to investors. We require working capital primarily to carry accounts receivable, service debt, purchase capital assets, fund operating expenses, address unanticipated competitive threats or technical problems, withstand adverse economic conditions, fund potential acquisition transactions, and pursue goals and strategies.

We believe our existing cash and cash equivalents of \$0.4 million, our borrowing availability under our \$45.0 million ABL Facility (as defined and discussed in Note 7 to our consolidated financial statements), and cash expected to be generated from operations will be sufficient to fund our operations for the next 12 months and thereafter for the foreseeable future. Our known current- and long-term uses of cash include, among other possible demands, capital expenditures, lease payments and repayments to service debt and other long-term obligations. We have no agreements, commitments, or understandings with respect to any such placements of our securities and any such placements could be dilutive to our stockholders.

Our Credit Agreement (as described in Note 7 to our consolidated financial statements) provides for, among other things, a senior secured term loan facility in the principal amount of \$54.0 million as of December 31, 2024. The maturity date of the term loan facility is June 28, 2030 (the "Maturity Date"). The senior secured term loan will amortize in aggregate annual amounts equal to 1.00% of the original principal amount of the senior secured term loan facility with the balance payable on the Maturity Date. The Credit Agreement also contains a delayed draw term loan facility in the maximum principal amount of \$25.0 million. Loans under the delayed draw term loan facility may be requested at any time until December 30, 2026. Proceeds of the delayed draw term loan are permitted to be used for Permitted Acquisitions (as defined in the Credit Agreement).

Certain of the Company's subsidiaries are the borrowers under the Credit Agreement. The Company is the guarantor under the Credit Agreement. As security for the obligations of the borrowers under the Credit Agreement, (i) the borrowers under the Credit Agreement have granted a first priority lien on substantially all of their tangible and intangible personal property, including a pledge of the capital stock and membership interests, as applicable, of certain of the Company's direct and indirect subsidiaries, and (ii) the guarantors under the Credit Agreement have granted a first priority lien on the capital stock and membership interests, as applicable, of the Company's direct and indirect subsidiaries, as applicable, of the Company's direct and indirect subsidiaries.

The Credit Agreement contains certain financial covenants, including a minimum fixed charge coverage ratio and a senior net leverage ratio. In addition, the Credit Agreement contains negative covenants limiting, among other things, additional indebtedness, transactions with affiliates, additional liens, sales of assets, dividends, investments and advances, prepayments of debt, mergers and acquisitions, and other matters customarily restricted in such agreements. The Credit Agreement also contains customary events of default, including payment defaults, breaches of representations and warranties, covenant defaults, events of bankruptcy and insolvency, change of control, and failure of any guaranty or security document supporting the Credit Agreement to be in full force and effect. Upon the occurrence of an event of default, the outstanding obligations under the Credit Agreement may be accelerated and become immediately due and payable. The foregoing is a summary only and does not purport to be a complete description of all the terms,

provisions, covenants and agreements contained in the Credit Agreement and is subject to and qualified in its entirety by reference to the full text of the Credit Agreement.

Cash Flows

The following discussion relates to the major components of our cash flows.

Cash Flows from Operating Activities

Net cash used in operating activities was (6.1) million for the year ended December 31, 2024, compared with net cash used in operating activities of (1.4) million for the year ended December 31, 2023.

Net cash used in operating activities for the year ended December 31, 2024 related primarily to the net effect of the following:

- net loss of \$(15.1) million, which includes a non-cash impairment loss of \$5.5 million;
- other non-cash items of \$14.8 million, which related primarily to depreciation, amortization of intangible assets and debt issuance costs, provision for doubtful accounts, and stock-based compensation; and
- cash used in the net change in operating assets and liabilities of \$(11.4) million, primarily associated with relative changes in accounts receivable, accounts payable, and accrued liabilities.

Net cash used in operating activities for the year ended December 31, 2023 related primarily to the net effect of the following:

- net loss of \$(7.3) million;
- non-cash items of \$14.2 million, which related primarily to depreciation, amortization of intangible assets and debt issuance costs, provision for doubtful accounts, and stock-based compensation; and
- cash used in the net change in operating assets and liabilities of \$(8.2) million, primarily associated with relative changes in accounts receivable, accounts payable, and accrued liabilities.

Our business, including revenue, operating expenses, and operating margins, may vary depending on the blend of services we provide to our customers, the terms of customer contracts, recyclable materials contracts, and our business volume levels. Fluctuations in net accounts receivable are generally attributable to a variety of factors including, but not limited to, the timing of cash receipts from customers, and the inception, increase, modification, or termination of customer relationships. Our operating activities may require additional cash in the future from our debt facilities and/or equity financings depending on the level of our operations.

Cash Flows from Investing Activities

Cash used in investing activities for the year ended December 31, 2024, was \$(6.0) million and primarily related to the purchase of compactors and related equipment. Cash used in investing activities for the year ended December 31, 2023, was \$(1.9) million. Other investing activities are primarily from intangible assets such as software development costs and purchases of other property and equipment.

Cash Flows from Financing Activities

Net cash provided by financing activities was \$12.1 million for the year ended December 31, 2024, primarily from net borrowings of \$9.9 million on our ABL Facility, \$2.9 million borrowings from our PNC equipment term loan, and \$1.4 million proceeds from stock option exercises and shares issued under our 2014 Employee Stock Purchase Plan ("2014 ESPP"), partially offset by \$1.3 million repayments of long term debt. Net cash used in financing activities was \$(6.0) million for the year ended December 31, 2023, primarily from \$8.1 million repayment of notes payable, which was partially offset by net borrowings of \$1.0 million on our ABL Facility and \$1.1 million proceeds from stock option exercises and shares issued under our 2014 ESPP. See Note 7 to our consolidated financial statements for a discussion of the ABL Facility and other notes payable.

Inflation

Although the overall economy has experienced some inflationary pressures, we do not believe that inflation had a material impact on us during the years ended December 31, 2024 and 2023. We believe that current inflationary increases in costs, such as fuel, labor, and certain capital items, can be addressed by our flexible pricing structures and cost recovery fees allowing us to recover certain of the cost of inflation from our customer base. Consistent with industry practice, many of our contracts allow us to pass through certain costs to our customers or adjust pricing. While we believe that we should be able to offset many cost increases that result from inflation in the ordinary course of business, we may be required to absorb at least part of these costs increases due to competitive pressures or delays in timing of rate increases. Although we have not been materially affected by inflation in the past, we can provide no assurance that we will not be affected in the future by higher rates of inflation and increases in interest rates.

Critical Accounting Estimates and Policies

Our discussion and analysis of our financial condition and results of operations is based on our consolidated financial statements, which have been prepared in accordance with generally accepted accounting principles ("GAAP"). The preparation of our consolidated

financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenue, expenses, and related disclosure of contingent assets and liabilities. On an ongoing basis, we evaluate our estimates, including those related to areas that require a significant level of judgment or are otherwise subject to an inherent degree of uncertainty. These areas include carrying amounts of accounts receivable, goodwill and other intangible assets, deferred taxes and the fair value of assets and liabilities acquired in business acquisitions, assets held for sale, and stock-based compensation expense. We base our estimates on historical experience, our observance of trends in particular areas, and information or valuations and various other assumptions that we believe to be reasonable under the circumstances and which form the basis for making judgments about the carrying value of assets and liabilities that may not be readily apparent from other sources. Actual amounts could differ significantly from amounts previously estimated.

We believe that of our significant accounting policies, the following may involve a higher degree of judgment and complexity.

Collectability of Accounts Receivable

Our accounts receivable consists primarily of amounts due from customers for the performance of services, and we record the amount net of an allowance for doubtful accounts. To record our accounts receivable at their net realizable value, we assess their collectability, which requires a considerable amount of judgment. We perform a detailed analysis of the aging of our receivables, the creditworthiness of our customers, our historical bad debts, and other adjustments. If economic, industry, or customer specific business trends worsen, we increase the allowance for uncollectible accounts by recording additional expense in the period in which we become aware of the new conditions.

Held for Sale

Assets and liabilities to be disposed of by sale ("disposal groups") are reclassified into assets and liabilities held for sale on our consolidated balance sheets. The reclassification occurs when all the held for sale criteria have been met. Disposal groups are measured at the lower of carrying value or fair value less costs to sell. Assets held for sale are not depreciated or amortized. We assess the recoverability of disposal groups each reporting period they remain classified as held for sale.

Impairment of Goodwill and Other Intangible Assets

In accordance with Accounting Standards Codification ("ASC") Topic 350, *Intangibles – Goodwill and Other*, we perform goodwill impairment testing at least annually during the third quarter, unless indicators of impairment exist in interim periods. Our test of goodwill impairment included assessing qualitative factors and the use of judgment in evaluating economic conditions, industry and market conditions, cost factors, and entity-specific events such as market capitalization as compared to book value. The impairment test for goodwill compares the estimated fair value of a reporting unit with goodwill to its carrying value. If the carrying amount of a reporting unit's goodwill exceeds the fair value of its goodwill, we recognize an impairment loss equal to the excess, not to exceed the total amount of recorded goodwill. We performed our most recent goodwill impairment analysis in the third quarter of 2024 with no impairment recorded. In addition, we reevaluated goodwill in the fourth quarter of 2024, when management identified a disposal group designated as held for sale and assigned \$5.2 million of goodwill to the disposal group. The remaining goodwill of \$81.1 million was assessed for impairment with no impairment recorded. See Note 3 to our consolidated financial statements for further discussion.

In addition to the required goodwill impairment analysis, we also review the recoverability of our net intangible assets with finite lives when an indicator of impairment exists. Based on our analysis of estimated undiscounted future cash flows expected to result from the use of these net intangibles with finite lives, we determine if we will recover their carrying values as of the test date. If not recoverable, we record an impairment charge.

Stock Options

We estimate the fair value of stock options using the Black-Scholes-Merton valuation model. Significant assumptions used in the calculation were determined as follows:

- We determine the expected life based on a weighted average of historical grants taking into account the vesting period of awards, time until exercise and expiration dates;
- We measure the expected volatility using the historical daily changes in the market price of our Common Stock; and
- We approximate the risk-free interest rate using the implied yield on zero-coupon U.S. Treasury bonds with a remaining maturity equal to the expected term of the awards.

Deferred Stock Units

Non-employee directors can elect to receive all or a portion of their annual retainers in the form of DSUs. The DSUs are recognized at their fair value on the date of grant. Director fees deferred into stock units are calculated and expensed each month by taking fees earned during the month and dividing by the closing price of our common stock on the last trading day of the month, rounded down to the nearest whole share. In addition, certain executive compensation expense is also granted in the form of DSUs. Each DSU represents the right to receive one share of our common stock following the completion of a grantee's service.

Restricted Stock Units

Non-employee directors receive a portion of their annual board compensation in the form of RSUs. In addition, certain employee compensation is also granted in the form of RSUs. The RSUs are recognized at their fair value on the date of grant. Each RSU represents the right to receive one share of our common stock once fully vested.

Performance Stock Units

Beginning in 2024, certain employees were granted performance stock units ("PSUs") under our incentive compensation plan. PSUs vest in a range between 0% and 200% based upon certain performance criteria in a three-year period. The PSUs are recognized at their fair value on the date of grant and compensation expense is based on the probable issuance of units at the end of the performance period.

Income Taxes

We use the asset and liability method to account for income taxes. We use significant judgment in determining the provision for income taxes, deferred tax assets and liabilities, and any valuation allowance recorded against net deferred tax assets. We then assess the likelihood that deferred tax assets will be recovered from future taxable income, and to the extent that recovery is not likely or there is insufficient operating history, we establish a valuation allowance. To the extent we establish or increase a valuation allowance in a period, we include an adjustment within the tax provision of our consolidated statements of operations. As of December 31, 2024 and 2023, we had established a full valuation allowance for all deferred tax assets.

As of December 31, 2024 and 2023, we did not recognize any assets or liabilities relative to uncertain tax positions, nor do we anticipate any significant unrecognized tax benefits will be recorded during the next 12 months. We recognize any interest or penalties related to unrecognized tax benefits in income tax expense. Since there are no unrecognized tax benefits as a result of tax positions taken, there are no accrued penalties or interest.

Business Combinations

We account for acquisitions in accordance with ASC Topic 805, *Business Combinations*. In purchase accounting, identifiable assets acquired and liabilities assumed are recognized at their estimated fair values at the acquisition date, and any remaining purchase price is recorded as goodwill. In determining the fair values of assets acquired and liabilities assumed, we make significant estimates and assumptions, particularly with respect to long-lived tangible and intangible assets. Critical estimates used in valuing tangible and intangible assets include, but are not limited to, future expected cash flows, discount rates, market prices and asset lives.

Our consolidated financial statements include the results of operations from the date of the acquisition.

We expense all acquisition-related costs as incurred in selling, general and administrative expenses in the consolidated statements of operations.

Financial Instruments

Our financial instruments consist of cash and cash equivalents, accounts receivable, accounts payable, accrued liabilities, deferred revenue, and notes payable. We do not believe that we are exposed to significant currency or credit risks arising from these financial instruments. Our variable rate indebtedness subjects us to interest rate risk as all of the borrowings under the senior secured credit facilities bear interest at variable rates. The fair values of these financial instruments approximate their carrying values using Level 3 inputs, based on their short maturities or, for long-term portions of notes payable, based on borrowing rates currently available to us for loans with similar terms and maturities.

Recently Issued Accounting Pronouncements

See Note 2 to our consolidated financial statements.

Off-Balance Sheet Arrangements

We have no off-balance sheet debt or similar obligations. We have no transactions or obligations with related parties that are not disclosed, consolidated into, or reflected in our reported results of operations or financial position. We do not guarantee any third-party debt.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Not applicable.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

Reference is made to our consolidated financial statements, the notes thereto, and the report thereon, commencing on page F-1 of this Annual Report on Form 10-K, which consolidated financial statements, notes, and report are incorporated herein by reference.
ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, as of the end of the period covered by this Annual Report on Form 10-K. Based on such evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that, as of such date, our disclosure controls and procedures were effective.

Management's Annual Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in Rule 13a-15(f) under the Exchange Act, to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of financial statements for external purposes in accordance with GAAP.

Due to its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate due to changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we evaluated the effectiveness of our internal control over financial reporting using the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control—Integrated Framework (2013)*. Based on such evaluation, our management concluded that our internal control over financial reporting was effective as of December 31, 2024.

Audit Report on Internal Controls Over Financial Reporting of the Registered Public Accounting Firm

Semple, Marchal & Cooper, LLP, the Company's independent registered public accounting firm, has audited the consolidated financial statements included in this Annual Report on Form 10-K and, as part of their audit, has issued their report, included herein, on the effectiveness of the Company's internal control over financial reporting as of December 31, 2024.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting identified by management's evaluation pursuant to Rules 13a-15(d) or 15d-15(d) of the Exchange Act during the most recent fiscal quarter that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Limitations on Effectiveness of Controls and Procedures

Our management, including our Chief Executive Officer and Chief Financial Officer, does not expect that our disclosure controls and procedures or our internal controls over financial reporting will prevent all error and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues, misstatements, errors, and instances of fraud, if any, within our company have been or will be prevented or detected. These inherent limitations include the realities that judgments in decision-making can be faulty and that breakdowns can occur because of simple error or mistake. Controls also can be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the controls. The design of any system of controls is based in part on certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Projections of any evaluation of controls effectiveness to future periods are subject to risks. Over time, internal controls may become inadequate as a result of changes in conditions, or through the deterioration of the degree of compliance with policies or procedures.

ITEM 9B. OTHER INFORMATION

On March 6, 2025, the Compensation Committee of the Company approved the Company's 2025 Long-Term Incentive Plan (the "2025 LTIP"), in which the Company's named executive officers and other key employees may participate. Under the 2025 LTIP, the participants are eligible to be granted PSUs and any such PSUs will be issued pursuant to and subject to the terms of the Company's stockholder-approved 2024 Incentive Compensation Plan and the form of Performance Stock Unit Award Agreement thereunder (the "Award Agreement").

The PSUs will settle in common stock following the achievement of certain performance metrics on or prior to the expiration of a three-year performance and service period. The number of shares of common stock a participant will be eligible to receive following such period will be determined based on the actual performance level achieved, either at the threshold or target level as set forth in the

applicable Award Agreement for such performance period, and the applicable payout percentage, which would be 80% at threshold and 100% at target performance level with straight-line interpolations between threshold and target. Any earned PSUs will be fully vested and paid no later than March 15 of the fiscal year following the achievement of the performance metrics on or prior to the end of the performance period, subject to adjustment in accordance with the terms of the 2025 LTIP and the form of Award Agreement.

The Compensation Committee will retain the authority to administer the 2025 LTIP and to exercise discretion in connection with awards and other determinations made thereunder. The foregoing summary of the 2025 LTIP does not purport to be complete and is qualified in its entirety by reference to the complete text of the form of Award Agreement, a copy of which is filed as Exhibit 10.6 to this Annual Report on Form 10-K and is incorporated herein by reference.

On March 6, 2025, in connection with the approval of the 2025 LTIP, the Compensation Committee approved the following PSU awards for its named executive officers: (i) 80,000 PSUs to David P. Sweitzer; and (ii) 80,000 PSUs to Brett W. Johnston.

On March 6, 2025, the Compensation Committee also authorized and approved the payment of a one-time \$100,000 cash bonus to David P. Sweitzer as part of this 2025 LTIP award, pursuant to the terms of a letter agreement (the "Sweitzer Bonus Agreement"), entered into by the Company and Mr. Sweitzer on March 10, 2025. Pursuant to the Sweitzer Bonus Agreement, Mr. Sweitzer shall repay to the Company the full amount of the bonus in the event of his voluntary resignation or termination by the Company for cause prior to March 12, 2026. The foregoing summary of the Sweitzer Bonus Agreement does not purport to be complete and is qualified in its entirety by reference to the complete text of the Sweitzer Bonus Agreement, a copy of which is filed as Exhibit 10.37 to this Annual Report on Form 10-K and is incorporated herein by reference.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Directors

The following table sets forth certain information regarding our directors as of March 12, 2025:

Name	Age	Position
Daniel M. Friedberg	63	Chairman of the Board $(2)(4)(5)$
S. Ray Hatch	64	President, Chief Executive Officer, and Director (4)(5)
Glenn A. Culpepper	69	Director $(1)(3)(5)$
Audrey P. Dunning	63	Director $(1)(2)(4)$
Stephen A. Nolan	64	Director $(1)(3)(5)$
Sarah R. Tomolonius	44	Director $(1)(2)(3)$

(1) Member of the Audit Committee

(2) Member of the Nominations and Corporate Governance Committee

(3) Member of the Compensation Committee

(4) Member of the Strategic Planning Committee

(5) Member of the Financing Committee

Daniel M. Friedberg has served as Chairman of the Board of our company since April 2019. Mr. Friedberg has served as the Chief Executive Officer of Hampstead Park Capital Management LLC, a private equity investment firm since its founding in May 2016, a Managing Partner at 325 Capital LP since its founding in 2016, and is the Chief Executive Officer of Roundtrip EV Solutions, Inc., a private company in the electric vehicle industry, since May 2021. Previously, Mr. Friedberg was Chief Executive Officer and Managing Partner of Sagard Capital Partners L.P., a private equity investment firm, from its founding in January 2005 until May 2016; Vice President of Power Corporation of Canada, a diversified international management holding company, from January 2005 to May 2016; a Partner and Consultant with Bain & Company, a global strategy management consulting company, from 1997 to 2005 and 1987 to 1991, respectively. Mr. Friedberg has been serving on the Board of Directors of Multi Sensor AI Holdings, Inc (Nasdag: MSAI) since July 2024. Mr. Friedberg also has served on the Board of Directors of Transact Technologies Inc. (Nasdaq: TACT), a manufacturer of printers and restaurant systems, since March 2022. Previously, Mr. Friedberg served as a member on the Board of Directors of Roth CH Acquisition IV Co. (Nasdaq: ROCG), a publicly-traded special purpose acquisition company, from August 2021; and served as a member on the Board of Directors of each of Roth CH Acquisition III Co. (Nasdag: ROCR), a publicly-traded special purpose acquisition company, from March 2020 to March 2021 until its merger with QualTek Services Inc. (Nasdaq: QTEK); and Roth CH Acquisition II Co. (Nasdag: ROCC), a publicly-traded special purpose acquisition company, from December 2020 until its merger with Reservoir Holdings, Inc. in July 2021. Mr. Friedberg also serves on the private board of directors of USA Field Hockey. Mr. Friedberg has a master's in business administration degree from Cornell University's Johnson Graduate School of Business, and a Bachelor of Science from the University of Manchester Institute & Technology. Mr. Friedberg's experience as the Chief Executive Officer of three investment firms, his experience as an executive with a leading global management consulting firm, his extensive experience in investing in private and public companies, and his service on multiple boards of directors provide him with knowledge and experience with respect to organizational, financial, operational, M&A, and strategic planning matters and provide the requisite qualifications, skills, perspectives, and experiences that make him well qualified to serve on our Board of Directors.

S. Ray Hatch has served as President, Chief Executive Officer, and a director of our company since February 2016. Mr. Hatch served as President of Merchants Market Group, LLC, an international foodservice distribution company, from February 2014 to January 2016. From June 2008 to January 2014, Mr. Hatch served in various roles with Oakleaf Waste Management, a provider of waste outsourcing that was acquired by Waste Management, including as Executive Vice President and Chief Operating Officer of Greenleaf Equipment from May 2010 to January 2014 and Senior Vice President Regional Sales from June 2008 to May 2010. From July 2003 to October 2007, Mr. Hatch served in various positions with Food Services of America, a wholesale food distributor, including as Senior Vice President of Sales and Marketing and Chief Marketing Officer from August 2005 to October 2007 and Executive Vice President – Western Washington Group from July 2003 to August 2005. Mr. Hatch served as Division President of U.S. Foodservice (formerly, Alliant Foodservice), a food service distributor, from January 1999 to July 2003. We believe Mr. Hatch's position as President and Chief Executive Officer of our company, his intimate experience with all aspects of the operations, opportunities, and challenges of our company, and his prior service in the environmental services industry provide the requisite qualifications, skills, perspectives, and experience that make him well qualified to serve on our Board of Directors.

Glenn A. Culpepper has served as a director of our company since July 2021. Mr. Culpepper has served as a director, investor, and consultant to companies in the environmental services, construction materials, and mining industries during the past five years. From February 2015 to June 2016, Mr. Culpepper was a Senior Vice President with Newmont Mining Corp, the world's largest gold mining company. Mr. Culpepper was the Executive Vice President and Chief Financial Officer of Republic Services, Inc., the second largest solid waste services company in the United States, from January 2013 to August 2014. He was the Chief Financial Officer of Summit Materials, Inc., a leading business in the aggregates and construction materials sector, from July 2010 to December 2012. Prior to that,

Mr. Culpepper spent 21 years at CRH plc, a large publicly-traded multinational construction materials company based in Dublin, Ireland, including two years as its principal financial officer and member of its board of directors, and 13 years as the Chief Financial Officer of its North American operation, Oldcastle Materials, Inc. Prior to CRH, he held roles of increasing responsibility in audit, tax, and mergers and acquisitions at Price Waterhouse. We believe Mr. Culpepper's experience as a senior executive and Chief Financial Officer of several companies and his executive and board experience at other companies provide the requisite qualifications, skills, perspectives, and experiences that make him well qualified to serve on our Board of Directors.

Audrey P. Dunning has served as a director of our company since June 2023. Ms. Dunning is currently the founder and Chief Executive Officer of AMP Growth Advisors, a firm that specializes in strategic planning, business development, executive coaching and advises on digital transformation and technology risk management. Ms. Dunning currently serves on the Board of Directors for TransAct Technologies (Nasdaq: TACT), a global leader in software-driven technology and printing solutions for high-growth markets, since March 2022. Ms. Dunning also serves on the Board of Directors for TriState Capital Bank, one of the fastest-growing banks in the nation with assets exceeding \$20 billion and a wholly-owned subsidiary of Raymond James Financial, Inc. (NYSE: RJF) as of June 2022. Ms. Dunning has previously served as a director of the Pittsburgh Branch of the Federal Reserve Bank of Cleveland from January 2015 through December 2020, and the board of Dollar Bank, FSB from January 2016 to December 2019. Ms. Dunning also served as the Chief Executive Officer of Summa Technologies, a digital solutions consultancy company that combined its human-centered design, strategy, and agile software development capabilities to power businesses and deliver engaging customer experiences from 2007 until its acquisition by CGI, Inc. (NYSE:GIB) in 2017. We believe that Ms. Dunning's experience as a former and current Chief Executive Officer, combined with her broad experience across information technology and digital transformation initiatives provide the requisite qualifications, skills, perspectives, and experiences that make her well qualified to serve on our Board of Directors.

Stephen A. Nolan has served as a director of our company since April 2019. Mr. Nolan served as President and Chief Operating Officer of SGS North America, the world's largest testing, inspection and certification company, from August 2019 until his retirement in March 2024. From June 2013 to April 2018, Mr. Nolan served as Chief Financial Officer and, subsequently, Chief Executive Officer and a member of the Board of Directors of Hudson Global, Inc. (Nasdaq: HSON), a global provider of professional recruitment, talent management, and recruitment process outsourcing services. From September 2004 to December 2012, Mr. Nolan served as Chief Financial Officer of Adecco North America, a staffing and human capital solutions company. From November 2001 to September 2004, Mr. Nolan served as Chief Financial Officer for DHL Global Forwarding NA, a freight forwarding business. From April 2000 to November 2001, Mr. Nolan served as Corporate Controller for Newpower, a residential energy marketing start-up. From December 1985 to March 2000, Mr. Nolan served as Audit Senior for PwC. We believe Mr. Nolan's experience as the Chief Financial Officer of a number of companies and his executive and board experience at other companies provide the requisite qualifications, skills, perspectives, and experiences that make him well qualified to serve on our Board of Directors.

Sarah R. Tomolonius has served as a director of our company since September 2016. Ms. Tomolonius is a Partner, Head of Investor Relations at M13, a consumer tech-focused full-service venture capital engine, where she has served since March 2020. Ms. Tomolonius co-founded the Sustainability Investment Leadership Council in January 2015. Ms. Tomolonius has served on the advisory board of Private Equity International's Investor Relations, Marketing and Communications forum since August 2023. Ms. Tomolonius served as Vice President, Marketing and Investor Relations for Arlon Group, a food and agriculture investment firm, from December 2012 to June 2018, and served as Senior Professional, Management Reporting & Analytics from December 2010 to December 2012. From October 2008 to December 2010, Ms. Tomolonius served as Associate, Investor Relations for Citi Private Equity, a private equity group that was acquired by StepStone Group in October 2010. From October 2005 to September 2007, Ms. Tomolonius served as Program Assistant, Water & Coastal Program of Natural Resources Defense Council, a non-profit international environmental advocacy group, from October 2002 to September 2005. Ms. Tomolonius also served as Chair of the Sustainability Committee for the New York Alternative Investment Roundtable. We believe that Ms. Tomolonius' experience in the environmental and financial industries and her focus on sustainability provide the requisite qualifications, skills, perspectives, and experiences that make her well qualified to serve on our Board of Directors.

There are no family relationships among any of our directors and executive officers.

Management

The following table sets forth certain information regarding our executive officers as of March 12, 2025:

Name	Age	Position
S. Ray Hatch	64	President and Chief Executive Officer
Brett W. Johnston	49	Senior Vice President and Chief Financial Officer
Perry W. Moss	65	Chief Revenue Officer
David P. Sweitzer	62	Executive Vice President and Chief Operating Officer

S. Ray Hatch's biography is set forth under the heading "Directors" above.

Brett W. Johnston has served as Senior Vice President and Chief Financial Officer of our company since November 2022. Mr. Johnston served as both Senior Vice President and Vice President of Finance and Business Development for the Construction Products Group at Arcosa, Inc. (NYSE: ACA), a publicly traded infrastructure products company, from November 2018 to October 2022. From 2003 until November 2018 when Arcosa spun off from Trinity Industries Inc. (NYSE: TRN), a publicly traded multi-industry company, Mr. Johnston served in various roles for the Construction Materials division across operations, finance, strategic planning, business development, and sales and marketing including Vice President of Finance and Business Development, Vice President of Operations, and Vice President of Business Development.

Perry W. Moss has served as the Chief Revenue Officer of our company since June 2024. Mr. Moss previously joined our company as Senior Vice President of Sales and Business Development in July 2023 and brings over 30 years of broad business development experience. Mr. Moss has previously worked in various leadership roles at Rubicon Technologies, Inc. (NYSE: RBT), a publicly traded digital marketplace for waste and recycling services, including Chief Advisor from January 2018 to March 2023, President from January 2011 to December 2017 and Chief Operating Officer from May 2011 to June 2011. Prior to Rubicon, Mr. Moss also served in various roles at Oakleaf Waste Management, a sustainability service group that provides environmental solutions, including Executive Vice President of Major Accounts and Business Development from August 2009 to May 2011, Senior Vice President of Client Services from August 2007 to August 2009 and Senior Vice President of Recycling Services from November 2004 to August 2007. From 1995 to 2004, Mr. Moss served as the Director of Business Development for Smurfit-Stone Container, a global paperboard and paper-based packaging company.

David P. Sweitzer has served as Executive Vice President and Chief Operating Officer of our company since October 2016. Mr. Sweitzer served as Chief Sales Officer, Executive Vice President, and Senior Vice President of Sales of SMS Assist, L.L.C., a multisite property management technology company, from March 2013 to September 2016. Mr. Sweitzer served in various roles with Oakleaf Waste Management, a provider of waste outsourcing that was acquired by Waste Management, including Director of Business Development from July 2011 to March 2013, Client Solutions Vice President from February 2009 to July 2011, and Vice President of Industrial Programs and Account Management from July 2003 to January 2010. From April 1992 to June 2003, Mr. Sweitzer served as Market Manager/Specialist of Integrated Process Technologies, L.L.C., a facility maintenance service company.

Delinquent Section 16(a) Reports

Section 16(a) of the Exchange Act requires our directors, officers, and persons that own more than 10 percent of a registered class of our company's equity securities to file reports of ownership and changes in ownership with the SEC. Directors, officers, and greater than 10 percent stockholders are required by SEC regulations to furnish our company with copies of all Section 16(a) forms they file.

Based solely upon our review of the copies of such forms filed electronically with the SEC during the fiscal year ended December 31, 2024, and written representations that no other reports were required, we believe that each person who, at any time during such fiscal year, was a director, officer, or beneficial owner of more than 10 percent of our Common Stock timely complied with all Section 16(a) filing requirements during such fiscal year ended December 31, 2024, except that (i) each of Daniel M. Friedberg, Audrey Dunning, Stephen Nolan and Sarah Tomolonius filed late a Form 4 with respect to a vesting of RSUs that occurred on August 16, 2024 and (ii) Stephen Nolan filed late a Form 4 with respect to a grant of DSUs made on December 29, 2023 in connection with his service as a member of the Board, all of which were due to inadvertent errors and promptly corrected.

Corporate Governance

Classification of our Board of Directors

Our Board of Directors is divided into three classes, with one class standing for election each year for a three-year term. At each annual meeting of stockholders, directors of a particular class are elected for three-year terms to succeed the directors of that class whose terms are expiring. Mr. Culpepper and Ms. Tomolonius are Class I directors whose terms will expire at the 2025 Annual Meeting of Stockholders. Ms. Dunning and Mr. Nolan are Class II directors whose terms will expire in 2026. Messrs. Friedberg and Hatch are Class III directors whose terms will expire in 2027.

Committee Charters, Corporate Governance Guidelines, and Codes of Conduct and Ethics

Our Board of Directors has adopted charters for the Audit, Compensation, and Nominations and Corporate Governance Committees describing the authority and responsibilities delegated to each committee by our Board of Directors. Our Board of Directors has also adopted Corporate Governance Guidelines and a Code of Conduct that applies to all of our directors, officers, and employees, including our principal executive officer and principal financial and accounting officer, and a Code of Ethics for the CEO and Senior Financial Officers. We post on our website, at *https://investors.qrhc.com*, the charters of our Audit, Compensation, and Nominations and Corporate Governance Committees; our Corporate Governance Guidelines, Code of Conduct, and Code of Ethics for the CEO and Senior Financial Officers, and any amendments or waivers thereto; and any other corporate governance materials specified by SEC regulations. These documents are also available in print, free of charge, to any stockholder requesting a copy in writing from our Secretary at the address of our executive offices.

Executive Sessions

We regularly schedule executive sessions in which independent directors meet without the presence or participation of management. The Chairman of our Board of Directors serves as the presiding director of such executive sessions.

Board Committees

Our bylaws authorize our Board of Directors to appoint from among its members one or more committees consisting of one or more directors. Our Board of Directors has established standing Audit, Compensation, and Nominations and Corporate Governance Committees, each consisting entirely of independent directors as "independence" is defined by the listing standards of Nasdaq and by the SEC. The Board of Directors also established a standing Strategic Planning Committee in July 2019 and a Financing Committee in July 2024.

The Audit Committee

The purpose of the Audit Committee includes overseeing the accounting and financial reporting processes of our company and audits of the financial statements of our company and providing assistance to our Board of Directors with respect to its oversight of the integrity of our company's financial statements, our company's compliance with legal and regulatory requirements, the independent registered public accountant's qualifications and independence, and the performance of our company's independent registered public accountant. The primary responsibilities of the Audit Committee are set forth in its charter and include various matters with respect to the oversight of our company's accounting and financial reporting process and audits of the financial statements of our company on behalf of our Board of Directors. The Audit Committee also selects the independent registered public accountant to conduct the annual audit of the financial statements of our company; reviews the proposed scope of such audit; reviews accounting and financial controls of our company with the independent registered public accountant and our financial accounting staff; and reviews and approves any transactions between us and our directors, officers, and their affiliates.

The Audit Committee currently consists of Messrs. Culpepper and Nolan and Mses. Dunning and Tomolonius. Our Board of Directors has determined that each of Messrs. Culpepper and Nolan and Mses. Dunning and Tomolonius, whose backgrounds are detailed above, qualifies as an "audit committee financial expert" in accordance with applicable rules and regulations of the SEC. Mr. Culpepper chairs the Audit Committee.

The Compensation Committee

The purpose of the Compensation Committee includes determining, or, when appropriate, recommending to our Board of Directors for determination, the compensation of the Chief Executive Officer and other executive officers of our company and discharging the responsibilities of our Board of Directors relating to compensation programs of our company in light of the goals and objectives of our compensation program for that year. As part of its responsibilities, the Compensation Committee evaluates the performance of our Chief Executive Officer and, together with our Chief Executive Officer, assesses the performance of our other executive officers. The Compensation Committee is entitled to delegate its responsibilities to a subcommittee of the Compensation Committee, which complies with the applicable rules and regulations of the Nasdaq Stock Market, the SEC, and other regulatory bodies. From time to time the Compensation Committee retains the services of independent compensation consultants to review a wide variety of factors relevant to executive compensation, trends in executive compensation, and the identification of relevant peer companies. The Compensation Committee makes all determinations regarding the engagement, fees, and services of its compensation consultants, and its compensation consultants report directly to the Compensation Committee.

The Compensation Committee currently consists of Messrs. Culpepper and Nolan and Ms. Tomolonius. Mr. Nolan chairs the Compensation Committee.

The Strategic Planning Committee

The Strategic Planning Committee provides assistance to our Board of Directors in assessing whether our management has the resources necessary to implement our company's strategy; assessing external developments and factors, including changes in the economy, competition and technology, on our company's strategy and execution of its strategy; and advising on strategic development activities, including those not in the ordinary course of business, under consideration from time to time by our company.

The Strategic Planning Committee currently consists of Messrs. Friedberg and Hatch and Ms. Dunning. Mr. Friedberg chairs the Strategic Planning Committee.

The Nominations and Corporate Governance Committee

The purpose of the Nominations and Corporate Governance Committee includes the selection or recommendation to our Board of Directors of nominees to stand for election as directors at each election of directors, the oversight of the selection and composition of committees of our Board of Directors, the oversight of the evaluations of our Board of Directors and management, and the development and recommendation to our Board of Directors of a set of corporate governance principles applicable to our company.

The Nominations and Corporate Governance Committee currently consists of Mr. Friedberg and Mses. Dunning and Tomolonius. Mr. Friedberg chairs the Nominations and Corporate Governance Committee.

The Nominations and Corporate Governance Committee will consider persons recommended by stockholders for inclusion as nominees for election to our Board of Directors if the information required by our bylaws is submitted in writing in a timely manner addressed and delivered to our Secretary at the address of our executive offices. The Nominations and Corporate Governance Committee identifies and evaluates nominees for our Board of Directors, including nominees recommended by stockholders, based on numerous factors it considers appropriate, some of which may include strength of character, mature judgment, career specialization, relevant technical skills, diversity, and the extent to which the nominee would fill a present need on our Board of Directors.

The Financing Committee

The Financing Committee provides assistance to our Board of Directors in reviewing our company's operational and financial performance, including our company's budgets, capital allocation practices and policies and review of strategic alternatives, and make recommendations to the Board on the foregoing matters. The Financing Committee currently consists of Messrs. Friedberg, Nolan, Culpepper and Hatch. Mr. Friedberg chairs the Financing Committee.

Risk Assessment of Compensation Policies and Practices

We have assessed the compensation policies and practices with respect to our employees, including our executive officers, and have concluded that they do not create risks that are reasonably likely to have a material adverse effect on our company.

Board's Role in Risk Oversight

Risk is inherent in every business. As is the case in virtually all businesses, we face a number of risks, including operational, economic, financial, legal, regulatory, and competitive risks. Our management is responsible for the day-to-day management of the risks we face. Our Board of Directors, as a whole and through its committees, has responsibility for the oversight of risk management.

In its oversight role, our Board of Directors' involvement in our business strategy and strategic plans plays a key role in its oversight of risk management, its assessment of management's risk appetite, and its determination of the appropriate level of enterprise risk. Our Board of Directors receives updates at least quarterly from senior management and periodically from outside advisors regarding the various risks we face, including operational, economic, financial, legal, regulatory, and competitive risks. Our Board of Directors also reviews the various risks we identify in our filings with the SEC as well as risks relating to various specific developments, such as acquisitions, debt and equity placements, and new service offerings.

Our board committees assist our Board of Directors in fulfilling its oversight role in certain areas of risk. Pursuant to its charter, the Audit Committee oversees the financial and reporting processes of our company and the audit of the financial statements of our company and provides assistance to our Board of Directors with respect to the oversight and integrity of the financial statements of our company, our company's compliance with legal and regulatory requirements, the independent registered public accountant's qualification and independence, and the performance of our independent registered public accountant. The Compensation Committee considers the risk of our compensation policies and practices and endeavors to assure that it is not reasonably likely that our compensation plans and policies would have a material adverse effect on our company. Our Nominations and Corporate Governance Committee oversees governance related risk, such as board independence, conflicts of interests, and management and succession planning.

Board Diversity

We seek diversity in experience, viewpoint, education, skill, and other individual qualities and attributes to be represented on our Board of Directors. We believe directors should have various qualifications, including individual character and integrity; business experience; leadership ability; strategic planning skills, ability, and experience; requisite knowledge of our industry and finance, accounting, and legal matters; communications and interpersonal skills; and the ability and willingness to devote time to our company. We also believe the skill sets, backgrounds, and qualifications of our directors, taken as a whole, should provide a significant mix of diversity in personal and professional experience, background, viewpoints, perspectives, knowledge, and abilities. Nominees are not to be discriminated against on the basis of race, religion, national origin, sex, sexual orientation, disability, or any other basis proscribed by law. The assessment of prospective directors is made in the context of the perceived needs of our Board of Directors from time to time.

All of our directors have held high-level positions in business or professional service firms and have experience in dealing with complex issues. We believe that all of our directors are individuals of high character and integrity, are able to work well with others, and have committed to devote sufficient time to the business and affairs of our company. In addition to these attributes, the description of each director's background set forth above indicates the specific qualifications, skills, perspectives, and experience necessary to conclude that each individual should continue to serve as a director of our company.

Board Leadership Structure

We believe that effective board leadership structure can depend on the experience, skills, and personal interaction between persons in leadership roles as well as the needs of our company at any point in time. Our Corporate Governance Guidelines support flexibility in the structure of our Board of Directors by not requiring the separation of the roles of Chief Executive Officer and Chairman of the Board.

We currently maintain separate roles between the Chief Executive Officer and Chairman of the Board in recognition of the differences between the two responsibilities. Our Chief Executive Officer is responsible for setting our strategic direction and day-to-day leadership and performance of our company. The Chairman of the Board provides input to the Chief Executive Officer, sets the agenda for board meetings, and presides over meetings of the full Board of Directors as well as executive sessions of the Board of Directors.

Clawback Policy

We adopted a clawback policy in May 2019 ("2019 Clawback Policy"). In the event we are required to prepare an accounting restatement of our financial results as a result of a material noncompliance by us with any financial reporting requirement under the federal securities laws, we will have the right to use reasonable efforts to recover from any current or former executive officers who received incentive compensation (whether cash or equity) from us during the three-year period preceding the date on which we were required to prepare the accounting restatement, any excess incentive compensation awarded as a result of the misstatement. In addition, we will also have the right to recover incentive compensation (whether cash or equity), if a participant, without our consent, while employed by or providing services to our company or any related entity or after termination of such employment or services, violates a non-competition, non-solicitation, or non-disclosure covenant or agreement or otherwise engages in activity that is in conflict with our Corporate Governance Guidelines, Code of Conduct, Code of Ethics for the CEO and Senior Financial Officers, or any other corporate governance materials specified by the SEC or exchange on which our Common Stock is listed. This policy is administered by the Compensation Committee of our Board of Directors. The policy is effective for financial statements for periods beginning on or after January 1, 2019.

In addition to our 2019 Clawback Policy, we also adopted on November 17, 2023 the Company's 2023 Dodd-Frank Clawback Policy.

Insider Trading Policy

We have an insider trading policy governing the purchase, sale and other dispositions of our securities (the "Insider Trading Policy") that applies to all of our directors, officer and employees. We believe that the Insider Trading Policy is reasonably designed to promote compliance with applicable U.S. federal securities laws, rules and regulations, as well as Nasdaq listing standards applicable to us, relating to insider trading. The Insider Trading Policy is filed as Exhibit 19.1 to this Annual Report on Form 10-K.

Director and Officer Derivative Trading and Hedging Policy

We adopted a director and officer derivative trading and hedging policy in May 2019. Directors and executive officers of our company (including any family members residing in the household of a director or executive officer) may not engage in derivative trading or hedging involving our company's securities or pledging or margining any Common Stock of our company.

Stock Ownership Guidelines

We adopted stock ownership guidelines for our non-employee directors and for our Chief Executive Officer, our Chief Financial Officer, and our Chief Operating Officer. Our non-employee directors and Chief Executive Officer are required to have stock ownership of our Common Stock with an acquisition price equal to at least \$100,000 and our Chief Financial Officer and our Chief Operating Officer are each required to have stock ownership of our Common Stock with an acquisition price equal to at least \$75,000.

Each individual has five years from the later of the date of adoption of these guidelines (April 3, 2019) or the date of appointment of the individual as a director or a designated executive officer to achieve the required ownership levels. We believe that these guidelines promote the alignment of the long-term interests of our designated executive officers and members of our Board of Directors with our stockholders.

Stock ownership generally includes shares directly owned by the individual (including any shares over which the individual has sole ownership, voting, or investment power); shares owned by the individual's minor children and spouse and by other related individuals and entities over whose shares the individual has custody, voting control, or power of disposition; shares underlying RSUs and DSUs that have vested or will be vested within 60 days; shares held in trust for the benefit of the individual or the individual's immediate family members; and shares owned through savings plans, such as our 401(k) Plan and our deferred compensation plan or acquired through our employee stock purchase plan.

The acquisition price for purposes of the stock ownership guidelines is the actual purchase price paid for shares of our Common Stock through open market purchases, private placements, the exercise of stock options, and similar purchases; the amount of cash compensation for executive base salaries or bonuses or director cash compensation exchanged for RSUs or DSUs; and the grant date price of shares underlying vested RSUs or DSUs issued other than in lieu of or in exchange for executive base salaries or bonus or director cash compensation.

The failure to satisfy the required ownership level may result in the ineligibility of the individual to receive stock-based compensation in the case of a designated executive officer or director or the inability to be a nominee for election to the Board of Directors in the case of a director.

Board and Committee Meetings

Our Board of Directors held a total of nine meetings during the fiscal year ended December 31, 2024. During the fiscal year ended December 31, 2024, the Audit Committee held 11 meetings; the Compensation Committee held five meetings; the Nominations and Corporate Governance Committee held seven meetings; the Strategic Planning Committee held four meetings; and the Financing Committee held one meeting. No director attended fewer than 75% of the aggregate of (i) the total number of meetings of our Board of Directors and (ii) the total number of meetings held by all committees of our Board of Directors on which he or she was a member.

Annual Meeting Attendance

We encourage each of our directors to attend each annual meeting of stockholders. To that end, and to the extent reasonably practicable, we regularly schedule a meeting of our Board of Directors on the same day as our annual meeting of stockholders. All of our directors attended our 2024 Annual Meeting of Stockholders.

Communications with Directors

Stockholders and other interested parties may communicate with our Board of Directors or specific members of our Board of Directors, including our independent directors and the members of our various board committees, by submitting a letter addressed to the Board of Directors of Quest Resource Holding Corporation c/o any specified individual director or directors at the address of our executive offices. Any such letters are sent to the indicated directors.

ITEM 11. EXECUTIVE COMPENSATION

Fiscal 2024 Summary Compensation Table

The following table sets forth, for the fiscal years ended December 31, 2024 and 2023, information with respect to compensation for services in all capacities to us and our subsidiaries earned by our principal executive officer, and our two most highly compensated executive officers other than our principal executive officer who were serving as an executive officer on December 31, 2024. We refer to these executive officers as our "named executive officers."

				Stock and Option	All Other Compensation	
Name and Principal Position	Year	<u>Salary (1)</u>	Bonus (1)	Awards (2)	(3)	<u> </u>
S. Ray Hatch	2024	\$ 390,014	\$ -	\$ 250,500	\$ 30,172	\$ 670,686
President, Chief Executive	2023	\$ 375,000	\$ 125,000	\$ 211,904	\$ 29,419	\$ 741,323
Officer, and Director						
Brett W. Johnston	2024	\$ 313,206	\$ -	\$ 167,000	\$ 35,505	\$ 515,711
Senior Vice President and Chief	2023	\$ 300,000	\$ 120,000	\$ 141,270	\$ 28,161	\$ 589,431
Financial Officer						
David P. Sweitzer	2024	\$ 348,534	\$ -	\$ 208,750	\$ 27,329	\$ 584,613
Executive Vice President and	2023	\$ 325,000	\$ 125,000	\$ 185,416	\$ 29,128	\$ 664,544
Chief Operating Officer						

(1) The amounts in this column reflect the amounts earned during the fiscal year, whether or not actually paid during such year.

- (2) The amounts in this column reflect the aggregate probable grant date fair value of stock and option awards granted to our named executive officers during the fiscal year calculated in accordance with FASB ASC Topic 718, Stock Compensation. The valuation assumptions used in determining such amounts are described in the footnotes to our audited consolidated financial statements included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2024. The amounts reported in this column do not correspond to the actual economic value that may be received by our named executive officers from their option awards. Certain of the executive compensation is in the form of DSUs, in which the stock is fully vested upon issuance with delivery deferred until the executive leaves the Company, and in RSUs, which vest over one to three years from the date of grant.
- (3) The named executive officers participate in certain group life, health, disability insurance, and medical reimbursement plans not disclosed in the Summary Compensation Table that are generally available to salaried employees and do not discriminate in scope, terms, and operation. However, we pay all health insurance premiums for Messrs. Hatch, Johnston and Sweitzer, which amounts are included in this column. The figure shown for each named executive officer also includes employee contributions to a qualified deferred compensation plan (401(k) plan) and auto allowance. Our 401(k) plan provides employees with an opportunity to defer compensation for retirement. Employees may contribute up to 87% of compensation, subject to IRS limits. We match 100% of the first 3% and 50% of the next 2% of eligible earnings that employees contribute to the 401(k) plan. Our 2024 Employee Stock Purchase Plan ("2024 ESPP") permits our employees and employees of our designated subsidiaries, which we refer to each as a "Participating Company," to purchase our Common Stock at a discount equal to 85% of the lesser of (i) the market value of the shares on the offering date of such offering and (ii) the market value of the shares on the purchase date of such offering, subject to limits set by the Internal Revenue Code of 1986, as amended (the "Code"), and the 2024 ESPP.

Outstanding Equity Awards at Fiscal Year-End 2024

The following table sets forth information with respect to outstanding stock options held by our named executive officers as of December 31, 2024.

	_				Option Awards		
					Equity Incentive		
					Plan Awards:		
					Number of		
					Securities		
		Number	of S	ecurities	Underlying	Option	Option
		Underlying Une	exerci	ised Options (1)	Unexercised	Exercise	Expiration
Name	Grant Date	Exercisable		Unexercisable	Unearned Options	Price	Date
S. Ray Hatch	1/7/2016	250,000	-	_	_	\$ 5.44	1/7/2026
	1/16/2018	100,000		—	—	\$ 2.39	1/16/2028
	2/12/2019	150,000		—	—	\$ 1.51	2/12/2029
	3/16/2020	160,000		—	—	\$ 1.51	3/16/2030
	3/15/2021	80,000		—	—	\$ 3.83	3/15/2031
	4/20/2022	35,000	(2)	17,500	—	\$ 6.17	4/20/2032
	5/17/2023	20,000	(2)	40,000	—	\$ 5.50	5/17/2033
David P. Sweitzer	10/3/2019	2,100		—	_	\$ 2.45	10/3/2029
	4/20/2022	26,667	(2)	13,333	_	\$ 6.17	4/20/2032
	5/17/2023	17,500	(2)	35,000		\$ 5.50	5/17/2033
Brett W. Johnston	11/1/2022	10,000	(3)	15,000		\$ 8.68	11/1/2032
	5/17/2023	13,333	(2)	26,667		\$ 5.50	5/17/2033

(1) Unless otherwise noted, all of the options granted to our named executive officers were granted under and are subject to the terms of our 2012 Incentive Compensation Plan

(2) One-third of the total number of shares underlying this option vest on each of the first, second, and third anniversary of the date of grant.

(3) One-fifth of the total number of shares underlying this option vest on the anniversary of the date of grant until 2027. This option was not granted under the 2012 Incentive Compensation Plan.

The following table sets forth information with respect to outstanding stock-based equity awards held by our named executive officers as of December 31, 2024.

		Stock	Awards	
				Equity Incentive
		Equity Incentive		Plan Awards:
		Plan Awards:		Market or Payout
		Number of		Value of Unearned
		Unearned Shares,		Shares, Units or
		Units or Rights That		Other Rights That
Name	Grant Date	Have Not Vested		Have Not Vested (4)
S. Ray Hatch	6/26/2024	30,000	(1) \$	195,000
	8/12/2024	30,000	(3) \$	195,000
David P. Sweitzer	6/26/2024	25,000	(2) \$	162,500
	8/12/2024	25,000	(3) \$	162,500
Brett W. Johnston	6/26/2024	20,000	(2) \$	130,000
	8/12/2024	20,000	(3) \$	130,000

- (1) Granted under the 2012 Incentive Compensation Plan, these shares vest on the anniversary of the date of grant.
- (2) Granted under the 2012 Incentive Compensation Plan, these shares vest on each of the first, second, and third anniversary of the date of grant
- (3) Granted under the 2024 Incentive Compensation Plan. Any earned PSUs will be fully vested and paid based on defined performance metrics achieved at the end of the three-year performance period. The number of shares of our common stock that each participant is eligible to receive following such period will be determined based on the initial target number of PSUs granted and the actual performance level achieved.
- (4) Payout value is based on the \$6.50 closing price of QRHC common stock on December 31, 2024.

Employment and Other Agreements with Our Named Executive Officers

S. Ray Hatch

We entered into a severance and change in control agreement with Mr. Hatch, our President and Chief Executive Officer, on January 7, 2016, which was subsequently amended and restated on June 29, 2021. If we terminate Mr. Hatch's employment for any reason other than for good cause (as defined in the agreement) or if Mr. Hatch voluntarily terminates his employment with us for good reason (as defined in the agreement), the agreement provides that (a) we will pay Mr. Hatch his salary for a period of 18 months following the effective date of such termination, (b) we will pay Mr. Hatch, at the same time as cash incentive bonuses are paid to other executives, a portion of the cash incentive bonus deemed by our Compensation Committee in the exercise of its sole discretion, to be earned by Mr. Hatch pro rata for the period commencing on the first day of our fiscal year for which the cash incentive bonus is calculated and ending on the effective date of such termination, (c) all unvested stock options held by Mr. Hatch in his capacity as an employee on the effective date of termination shall vest as of the effective date of the termination, (d) all unvested RSUs granted after the date of the agreement held by Mr. Hatch in his capacity as an employee on the date of the termination shall vest as of the effective date of the termination and the shares of Mr. Hatch's Common Stock related to such RSUs shall be delivered to Mr. Hatch as soon as administratively practicable after the effective date of the termination but in no event later than March 15 of the year following the effective date of the termination and (e) we shall either (i) provide coverage under our medical plan to the extent provided for Mr. Hatch on the effective date of termination, such benefits to be received over a period of 18 months after the effective date of the termination or (ii) provide reimbursement for the COBRA premium for such coverage through the earlier of such 18-month period after the effective date of the termination or the COBRA eligibility period.

The agreement further provides that, in the event of a change in control of our company (as defined in the agreement), Mr. Hatch has the option to terminate his employment with us, unless (i) the provisions of the agreement remain in full force and effect as to Mr. Hatch and (ii) he suffers no reduction in his status, authority, or base salary following the change in control, provided that Mr. Hatch will be considered to suffer a reduction in his status, authority, or base salary, only if, after the change in control, (A) he is not the President and Chief Executive Officer of the company that succeeds to our business, (B) such company's Common Stock is not listed on a national stock exchange (such as the New York Stock Exchange, the Nasdaq Stock Market, or the NYSE MKT), (C) such company in any material respect reduces Mr. Hatch's status, authority, or base salary, or (D) as a result of the change in control, Mr. Hatch terminates his employment with us following a change in control or if we terminate his employment without good cause, in each case during the period commencing three months before and one year following the change in control, (A) we will pay Mr. Hatch's base salary for a period of 18 months following the effective date of such termination, (B) we will pay Mr. Hatch an amount equal to the average of his cash bonus paid for each of the two fiscal years immediately preceding his termination, (C) all unvested stock options held by Mr. Hatch in his capacity as an employee on the effective date of termination shall vest as of the effective date of the termination.

The agreement also contains a provision that prohibits Mr. Hatch from competing with our company for a period of 18 months following the termination of his employment with our company for any reason. The agreement further contains a provision that prohibits Mr. Hatch from soliciting or hiring any of our employees for a period of 24 months following the termination of his employment with our company for any reason.

Brett W. Johnston

On May 12, 2023, we entered into a Severance and Change in Control Agreement with Brett W. Johnston, our Senior Vice President of Finance and Chief Financial Officer, effective as of the same date. If we terminate Mr. Johnston's employment for any reason other than for good cause (as defined in the agreement) or if Mr. Johnston voluntarily terminates his employment with us for good reason (as defined in the agreement), the agreement provides that (a) we will pay Mr. Johnston his salary for a period of 12 months following the effective date of such termination and (b) we will pay Mr. Johnston, at the same time as cash incentive bonuses are paid to other executives, a portion of the cash incentive bonus deemed by our Compensation Committee in the exercise of its sole discretion, to be earned by Mr. Johnston pro rata for the period commencing on the first day of our fiscal year for which the cash incentive bonus is calculated and ending on the effective date of such termination.

The agreement further provides that, in the event of a change in control of our company (as defined in the agreement), Mr. Johnston has the option to terminate his employment with us, unless (i) the provisions of the agreement remain in full force and effect as to Mr. Johnston and (ii) he suffers no reduction in his status, authority, or base salary following the change in control, provided that Mr. Johnston will be considered to suffer a reduction in his status, authority, or base salary, only if, after the change in control, (A) he is not the Senior Vice President of Finance and Chief Financial Officer of the company that succeeds to our business, (B) such company's common stock is not listed on a national stock exchange (such as the New York Stock Exchange, the Nasdag Stock Market, or the NYSE MKT), (C) such company in any material respect reduces Mr. Johnston's status, authority, or base salary, or (D) as a result of the change in control, Mr. Johnston is required to relocate his principal place of business more than 50 miles from The Colony, Texas (or surrounding areas). If Mr. Johnston terminates his employment with us following a change in control or if we terminate his employment without good cause, in each case during the period commencing three months before and one year following the change in control, (A) we will pay Mr. Johnston's base salary for a period of 12 months following the effective date of such termination, (B) we will pay Mr. Johnston an amount equal to the average of his cash bonus paid for each of the two fiscal years immediately preceding his termination; provided that in the event Mr. Johnston has not been employed by us for at least two fiscal years at the time of such termination, then the cash bonus shall be in an amount equal to Mr. Johnston's target bonus for the fiscal year in which such termination occurred, (C) all unvested stock options held by Mr. Johnston in his capacity as an employee on the effective date of termination shall vest as of the effective date of the termination, and (D) all unvested RSUs granted after the date hereof held by Mr. Johnston in his capacity as an employee on the effective date of termination shall vest as of the effective date of the termination.

The agreement also contains a provision that prohibits Mr. Johnston from competing with our company for a period of 12 months following the termination of his employment with our company for any reason. The agreement further contains a provision that prohibits Mr. Johnston from soliciting or hiring any of our employees for a period of 24 months following the termination of his employment with our company for any reason.

David P. Sweitzer

On February 15, 2017, we entered into an executive agreement with David P. Sweitzer, our Executive Vice President and Chief Operating Officer, effective as of the same date. If we terminate Mr. Sweitzer's employment for any reason other than for good cause (as defined in the agreement) or if Mr. Sweitzer voluntarily terminates his employment with us for good reason (as defined in the agreement), the agreement provides that (a) we will pay Mr. Sweitzer his salary for a period of 12 months following the effective date of such termination and (b) we will pay Mr. Sweitzer, at the same time as cash incentive bonuses are paid to other executives, a portion of the cash incentive bonus deemed by our Compensation Committee in the exercise of its sole discretion, to be earned by Mr. Sweitzer pro rata for the period commencing on the first day of our fiscal year for which the cash incentive bonus is calculated and ending on the effective date of such termination.

The agreement further provides that, in the event of a change in control of our company (as defined in the agreement), Mr. Sweitzer has the option to terminate his employment with us, unless (i) the provisions of the agreement remain in full force and effect as to Mr. Sweitzer and (ii) he suffers no reduction in his status, authority, or base salary following the change in control, provided that Mr. Sweitzer will be considered to suffer a reduction in his status, authority, or base salary, only if, after the change in control, (A) he is not the Executive Vice President and Chief Operating Officer of the company that succeeds to our business, (B) such company's common stock is not listed on a national stock exchange (such as the New York Stock Exchange, the Nasdaq Stock Market, or the NYSE MKT), (C) such company in any material respect reduces Mr. Sweitzer's status, authority, or base salary, or (D) as a result of the change in control, Mr. Sweitzer is required to relocate his principal place of business more than 50 miles from The Colony, Texas (or surrounding areas). If Mr. Sweitzer terminates his employment with us following a change in control or if we terminate his employment with us following three months before and one year following the change in control, (A) we will pay Mr. Sweitzer's base salary for a period of 12 months following the effective date of such termination, (B) we will pay Mr. Sweitzer an amount equal to the average of his cash bonus paid for each of the two fiscal years immediately preceding his termination, (C) all unvested stock options held by Mr. Sweitzer in his capacity as an employee on the effective date of termination shall vest as of the effective date of the termination, and (D) all unvested RSUs granted after the date hereof held by Mr. Sweitzer in his capacity as an employee on the effective date of termination.

The agreement also contains a provision that prohibits Mr. Sweitzer from competing with our company for a period of 12 months following the termination of his employment with our company for any reason. The agreement further contains a provision that prohibits Mr. Sweitzer from soliciting or hiring any of our employees for a period of 24 months following the termination of his employment with our company for any reason.

The employment of all of our other officers is "at will" and may be terminated by us or the officer at any time, for any reason or no reason.

DIRECTOR COMPENSATION

During fiscal 2024, we paid each non-employee director a monthly retainer, which is currently equivalent to \$42,000 annually. Currently, the non-employee Chairman of the Board receives an additional \$293,040 per year; the non-employee Chair of the Audit Committee receives an additional \$15,750 per year; the non-employee Chair of the Compensation Committee receives an additional \$10,500 per year; the non-employee Chair of the Nominations and Corporate Governance Committee receives an additional \$7,875 per

year; the non-employee Chair of the Strategic Planning Committee receives an additional \$10,500 per year; the non-Chair members of the Audit Committee each receive an additional \$7,875 per year; the non-Chair members of the Compensation Committee each receive an additional \$5,250 per year; the non-Chair members of the Nominations and Corporate Governance Committee each receive an additional \$3,938 per year; and the non-Chair members of the Strategic Planning Committee each receive an additional \$5,250 per year; and the non-Chair members of the Strategic Planning Committee each receive an additional \$5,250 per year. The non-employee Chair of the Financing Committee and the non-Chair members of the Financing Committee do not receive an additional fee. We also reimburse each non-employee director for travel and related expenses incurred in connection with attendance at Board of Director and committee meetings. Employees who also serve as directors receive no additional compensation for their services as a director.

Effective September 1, 2019, non-employee directors can elect to receive all or a portion of their annual retainers in the form of DSUs. The DSUs are recognized at their fair value on the date of grant. Director fees deferred into stock units are calculated and expensed each month by taking fees earned during the month and dividing by the closing price of our common stock on the last trading day of the month, rounded down to the nearest whole share. Each DSU represents the right to receive one share of our common stock following the completion of a director's service.

We also compensate our non-employee directors in the form of stock-based compensation. In May 2020, Mr. Friedberg received a 10 year option to purchase 223,295 shares of our common stock at an exercise price of \$1.48 per share, with 1/12th to vest and become exercisable on the last day of each month, commencing on the last day of the month in which the options were granted. In May 2020, each non-employee member (excluding Messrs. Friedberg and Nolan) of our Board of Directors at that time received 10 year options to purchase 37,915 shares of our common stock at an exercise price of 1.48 per share, with $1/12^{\text{th}}$ to vest and become exercisable on the last day of each month, commencing on the last day of the month in which the options were granted. This grant reflects the annual stock-based compensation for those directors through May 2021. In May 2021, each non-employee member of our Board of Directors at that time received a fully vested DSU award to receive 15,000 shares of our common stock valued at \$4.23 per share or \$63,450. In July 2021, Mr. Culpepper became a non-employee member of our Board of Directors and at that time received a fully vested DSU award to receive 15,000 shares of our common stock valued at \$6.93 per share or \$103,950. These grants reflect the annual stockbased compensation for those directors through May 2022. In August 2023, each non-employee member of our Board of Directors at that time received a RSU award to receive 10,176 shares of our common stock valued at \$7.37 per share or \$74,997. The RSUs vested and were released on the first anniversary of the date on which they were granted. These grants reflect the annual stock-based compensation for those directors through August 2024. In August 2024, each non-employee member of our Board of Directors at that time received an RSU award to receive 10,409 shares of our common stock valued at \$7.565 per share or \$78,744. The RSUs will vest and become exercisable on the first anniversary of the date on which they were granted. These grants reflect the annual stock-based compensation for those directors through August 2025.

The following table sets forth the compensation earned or paid by us to each non-employee director for the fiscal year ended December 31, 2024. Mr. Hatch did not receive any compensation for his service on our Board of Directors.

	Fee	es Earned		Stock	
Name	or Paid in Cash		Awards (1)		Total
Glenn A. Culpepper	\$	56,444	\$	78,744	\$ 135,188
Audrey P. Dunning	\$	55,104	\$	78,744	\$ 133,848
Daniel M. Friedberg	\$	240,448	\$	190,199	\$ 430,647
Ronald L. Miller, Jr.	\$	30,039	\$	1,201	\$ 31,240
Stephen A. Nolan	\$	17,921	\$	119,667	\$ 137,588
Sarah R. Tomolonius	\$	14,165	\$	119,656	\$ 133,821

(1) The amounts in this column reflect the aggregate grant date fair value of stock awards granted to our non-employee directors during the fiscal year ended December 31, 2024, calculated in accordance with FASB ASC Topic 718, *Stock Compensation* in the form of DSUs, RSUs or other stock awards.

The following table lists all outstanding equity awards held by our non-employee directors as of December 31, 2024:

	Stock	Option
Name	Awards (1)	Awards
Glenn A. Culpepper	25,409	25,000
Audrey P. Dunning	10,409	
Daniel M. Friedberg	38,521	513,819
Stephen A. Nolan	76,174	176,659
Sarah R. Tomolonius	30,544	138,650

(1) Stock awards of 10,409 units per non-employee director, in the form of RSUs, will vest and become exercisable on the first anniversary of the date on which they were granted, August 12, 2025.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The following table sets forth certain information regarding the beneficial ownership of shares as of March 12, 2025 by (1) each director, nominee for director, and named executive officer of our company, (2) all directors and executive officers of our company as a group, and (3) each person known by us to own more than 5% of our Common Stock.

	Shares Beneficially Owned		
Named Executive Officers and Directors (1):	Number (2)	Percentage (2)	
S. Ray Hatch (3)	943,641	4.39 %	
Brett W. Johnston (4)	52,892	*	
David P. Sweitzer (5)	90,536	*	
Daniel M. Friedberg (6)(13)	3,364,654	15.91 %	
Glenn A. Culpepper (7)	56,176	*	
Audrey P. Dunning	15,576	*	
Stephen A. Nolan (8)	320,963	1.54 %	
Sarah R. Tomolonius (9)	174,074	*	
All directors and executive officers as a group (8 persons) (10)	5,018,512	22.21 %	
5% Stockholders:			
Wynnefield Partners Small Cap Value, L.P., et al (11)	2,734,349	13.27 %	
Pinnacle Family Office Investments, L.P. (12)	2,506,389	12.16 %	
Hampstead Park Capital Management, LLC, et al (13)	2,812,547	13.65 %	

- * Less than 1% of the outstanding shares of common stock.
- (1) Except as otherwise indicated, each person named in the table has the sole voting and investment power with respect to all common stock beneficially owned, subject to applicable community property law. Except as otherwise indicated, each person may be reached as follows: c/o Quest Resource Holding Corporation, 3481 Plano Parkway, Ste. 100, The Colony, Texas 75056.
- (2) The number of shares beneficially owned by each person or entity is determined under the rules promulgated by the SEC. Under such rules, beneficial ownership includes any shares as to which the person or entity has sole or shared voting power or investment power. The number of shares shown includes, when applicable, shares owned of record by the identified person's minor children and spouse and by other related individuals and entities over whose shares such person has custody, voting control, or power of disposition. The percentages shown are calculated based on 20,606,395 shares outstanding on March 12, 2025. The numbers and percentages shown include shares actually owned on March 12, 2025 and shares that the identified person or group had the right to acquire within 60 days of such date. In calculating the percentage of ownership, all shares that the identified person or group had the right to acquire within 60 days of March 12, 2025 upon the exercise of options are deemed to be outstanding for the purpose of computing the percentage of shares owned by that person or group but are not deemed to be outstanding for the purpose of computing the percentage of shares of stock owned by any other person or group.
- (3) Includes 812,500 shares issuable upon exercise of vested stock options and 85,367 DSUs.
- (4) Includes 23,333 shares issuable upon exercise of vested stock options.
- (5) Includes 59,600 shares issuable upon exercise of vested stock options and 22,425 DSUs.
- (6) Consists of (a) 2,812,547 shares held by Hampstead Park Environmental Services Investment Fund LLC ("Hampstead Park Environmental"), (b) 513,819 shares issuable upon exercise of vested stock options, and (c) 28,112 DSUs.
- (7) Includes 25,000 shares issuable upon exercise of vested stock options and 15,000 DSUs.
- (8) Includes 176,659 shares issuable upon exercise of vested stock options and 67,128 DSUs.
- (9) Includes 138,650 shares issuable upon exercise of vested stock options and 21,498 DSUs.
- (10) Consists of (a) 3,030,879 shares held by the directors and current executive officers as a group, (b) 1,749,561 shares issuable upon exercise of vested stock options, and (c) 245,067 DSUs.
- (11) Based on the statement on Form 4 filed with the SEC on March 13, 2024 by Wynnefield Partners Small Cap Value, L.P, and affiliates. The address for Wynnefield Partners Small Cap Value, L.P, and affiliates is 450 Seventh Avenue, Suite 509, New York, NY 10123.
- (12) Based on the statement on Form 4 filed with the SEC on May 11, 2022, by Pinnacle Family Office Investments, L.P. The address for Pinnacle Family Office Investments, L.P. is 5910 North Central Expressway, Suite 1475, Dallas, TX 75206.

(13) Hampstead Park Capital Management, LLC ("Hampstead Park Capital") is the sole member of Hampstead Park Environmental and Mr. Friedberg is the Chief Executive Officer of Hampstead Park Capital; each may therefore be deemed to control Hampstead Park Environmental. The address for Hampstead Park Capital and Hampstead Park Environmental is 6 Lighthouse Lane, Old Greenwich, CT 06870.

Securities Authorized for Issuance Under Equity Compensation Plans

The following table sets forth information as of December 31, 2024 with respect to our Common Stock that may be issued under our incentive compensation plans and under other option grants.

<u>Plan Category</u>	Number of securities to be issued upon exercise of outstanding options, warrants, and rights	; () () () () () () () () () (Veighted- average exercise price of tstanding options, varrants, nd rights	Number of securities remaining available for future issuance under equity compensation plans
Equity compensation plans approved by security holders				
2012 Plan (1)	2,624,079	\$	2.95	—
2024 Plan (2)	209,416	\$	7.63	1,540,584
Equity compensation plans not approved by security holders	277,100	\$	5.71	
Total	3,110,595	\$	3.28	1,540,584

- (1) No new awards may be issued under the 2012 Incentive Compensation Plan. As of December 31, 2024, the number of securities to be issued upon exercise of outstanding options was 2,224,349, the number of Common Stock shares to be issued under DSUs was 235,730, and the number of Common Stock shares to be issued under RSUs was 164,000.
- (2) Under our 2024 Incentive Compensation Plan, an aggregate of 1,500,000 shares of our Common Stock was authorized for issuance pursuant to awards granted under such plan. The number of available shares will be decreased by the number of shares with respect to which awards previously granted under such plan are terminated without being exercised prior to expiration or are surrendered in payment of any awards or any tax withholding with respect thereto. As of December 31, 2024, the number of securities to be issued upon exercise of outstanding options was 10,000, the number of Common Stock shares to be issued under DSUs was 15,371, the number of Common Stock shares to be issued under PSUs was 130,000 if the performance threshold is achieved. As of December 31, 2024, the aggregate number of shares of Common Stock available for future issuance pursuant to awards under our 2024 Incentive Compensation Plan was 1,290,584 and 250,000 shares of Common Stock reserved for issuance under our 2024 ESPP. Our 2024 ESPP authorizes the sale of up to 250,000 shares of our Common Stock to employees

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Unless delegated to the Compensation Committee by our Board of Directors, the Audit Committee charter requires the Audit Committee to review and approve all related party transactions and to review and make recommendations to the full Board of Directors, or approve, any contracts or other transactions with current or former executive officers of our company, including consulting arrangements, employment agreements, change-in-control agreements, termination arrangements, and loans to employees made or guaranteed by our company. We have a policy that we will not enter into any such transaction unless the transaction is determined by our disinterested directors to be fair to us or is approved by our disinterested directors or by our stockholders. Any determination by our disinterested directors is based on a review of the particular transaction, applicable laws and regulations, and policies of our company (including those set forth above under "Corporate Governance" or published on our website). As appropriate, the disinterested directors of the applicable committees of the Board of Directors shall consult with our legal counsel.

Our company has entered into indemnification agreements with each of our directors and executive officers. These agreements require us to indemnify such individuals, to the fullest extent permitted by Nevada law, for certain liabilities to which they may become subject as a result of their affiliation with our company.

Director Independence

Our Board of Directors has determined, after considering all of the relevant facts and circumstances, that Messrs. Culpepper, Friedberg and Nolan and Mses. Dunning and Tomolonius are independent directors, as "independence" is defined by the listing standards of the Nasdaq Stock Market and by the SEC, because they have no relationship with us that would interfere with their exercise of independent judgment in carrying out their responsibilities as a director. Mr. Hatch is an employee director.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The aggregate fees billed to our company by Semple, Marchal and Cooper, LLP for the fiscal years ended December 31, 2024 and 2023 are as follows:

	2024	2023
Audit Fees (1)	683,214	521,645
Audit-related Fees (2)	16,914	23,301
Tax Fees (3)	—	—
All Other Fees (4)	33,193	28,669
Total	\$ 733,321	\$ 573,615

- (1) Audit fees consist of billings for professional services normally provided in connection with statutory and regulatory filings including (i) fees associated with the audits of our consolidated financial statements and the audit of our internal control over financial reporting, and (ii) fees associated with our quarterly reviews.
- (2) Audit-related fees consist of billings for professional services for the review of SEC filings or other reports containing the audited financial statements including registration statements.
- (3) Tax fees consist primarily of tax related advisory services.
- (4) All other fees include general advisory professional services primarily related to research on accounting or other regulatory matters, and acquisition audits.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

a) Financial Statements and Financial Statement Schedules

- 1. Consolidated Financial Statements are listed in the Index to Consolidated Financial Statements on page F-1 of this Annual Report on Form 10-K.
- 2. Other schedules are omitted because they are not applicable, not required, or because required information is included in the Consolidated Financial Statements or notes thereto.

b) Exhi Exhibit No.	ibits Exhibit
2.1	Asset Purchase Agreement, dated as of October 19, 2020, by and among Quest Resource Holding Corporation, Quest Resource Management Group, LLC, Green Remedies Waste and Recycling, Inc. and Alan Allred (1)
3.1	Third Amended and Restated Articles of Incorporation of Quest Resource Holding Corporation (2)
3.2	Third Amended and Restated Bylaws of Quest Resource Holdings Corporation (3)
4.1	Description of Registered Securities (4)
4.2	Promissory Note, dated as of October 19, 2020, by Quest Resource Holding Corporation in favor of Green Remedies Waste and Recycling, Inc. (5)
4.3	Form of Warrant to Purchase an Aggregate of 500,000 Shares (6)
4.4	Form of Warrant to Purchase an Aggregate of 350,000 Shares (7)
10.1†	2012 Incentive Compensation Plan, as amended and restated (8)
10.2†	Form of Non-Qualified Stock Option Agreement (9)
10.3†	Form of Incentive Stock Option Agreement (10)
10.4†	Form of Indemnity Agreement by and between Infinity Resources Holdings Corp. and each of its directors and executive officers (11)
10.5†	Form of Performance Stock Unit Award Agreement (12)
10.6†	2025 Performance Stock Unit Award Agreement (13)
10.7†	2014 Employee Stock Purchase Plan (14)
10.8†	2024 Employee Stock Purchase Plan (15)
10.9†	Amended and Restated Severance and Change in Control Agreement, dated as of June 29, 2021 by and between Quest Resource Holding Corporation and S. Ray Hatch (16)
10.10†	Executive Agreement, dated as of February 15, 2017, by and between Quest Resource Holding Corporation and David P. Sweitzer (17)
10.11†	Amendment to 2012 Incentive Compensation Plan (18)
10.12†	2024 Incentive Compensation Plan (19)
10.13†	Form of Quest Resource Holding Corporation Deferred Stock Unit Agreement (20)
10.14	Loan, Security and Guaranty Agreement, dated August 5, 2020, by and among BBVA USA, Quest Resource Management Group, LLC, Landfill Diversion Innovations, L.L.C., Quest Resource Holding Corporation and Quest Sustainability Services, Inc. (21)
10.15	Credit Agreement, dated as of October 19, 2020, by and among Quest Resource Holding Corporation, Quest Resource Management Group, LLC and each of its Affiliates that are or many from time to time become parties thereto, the

financial institutions that are or may from time to time become parties thereto, and Monroe Capital Management Advisors, LLC, as administrative agent for the lenders (22)

- 10.16 Joinder and First Amendment to Loan, Security and Guaranty Agreement, dated as of October 19, 2020, by and among BBVA USA, Quest Resource Management Group, LLC, Landfill Diversion Innovations, L.L.C., Quest Resource Holding Corporation, Quest Sustainability Services, Inc., Youchange, Inc., Quest Vertigent Corporation, Quest Vertigent One, LLC, and Global Alerts, LLC (23)
- 10.17 Joinder and Second Amendment to Loan, Security and Guaranty Agreement, dated as of December 7, 2021, by and among PNC Bank, National Association, Quest Resource Management Group, LLC, Landfill Diversion Innovations, L.L.C., Quest Resource Holding Corporation, Quest Sustainability Services, Inc., Youchange, Inc., Quest Vertigent Corporation, Quest Vertigent One, LLC, Global Alerts, LLC, RWS Facility Services, LLC and Sustainable Solutions Group, LLC (24)
- 10.18 Third Amendment to Loan, Security and Guaranty Agreement, dated as of December 2, 2022, by and among PNC Bank, National Association, Quest Resource Management Group, LLC, Landfill Diversion Innovations, L.L.C., RWS Facility Services, LLC, Sustainable Solutions Group, LLC, Quest Resource Holding Corporation, Quest Sustainability Services, Inc., Youchange, Inc., Quest Vertigent Corporation, Quest Vertigent One, LLC, Global Alerts, LLC and Sequoia Waste Management Solutions, LLC (25)
- 10.19 Fourth Amendment to Loan, Security and Guaranty Agreement, dated as of March 29, 2024, by and among PNC Bank, National Association, Quest Resource Management Group, LLC, Landfill Diversion Innovations, L.L.C., Quest Resource Holding Corporation, Quest Sustainability Services, Inc., Youchange, Inc., Quest Vertigent Corporation, Quest Vertigent One, LLC and Global Alerts, LLC. (26)
- 10.20 Fifth Amendment to Loan, Security and Guaranty Agreement, dated as of December 30, 2024, by and among PNC Bank, National Association, Quest Resource Management Group, LLC, Quest Equipment, LLC, Quest Resource Holding Corporation, Quest Sustainability Services, Inc., YouChange, Inc., Quest Vertigent Corporation, Quest Vertigent One, LLC and Global Alerts, LLC. (27)
- 10.21 First Amendment to Credit Agreement, dated September 3, 2021, by and among Quest Resource Holding Corporation, Quest Resource Management Group, LLC and each of its Affiliates that are or may from time to time become parties thereto, the financial institutions that are or may from time to time become parties thereto, and Monroe Capital Management Advisors, LLC as administrative agent for the lenders (28)
- 10.22 Second Amendment to Credit Agreement, dated December 1, 2021, by and among Quest Resource Holding Corporation, Quest Resource Management Group, LLC and each of its Affiliates that are or may from time to time become parties thereto, the financial institutions that are or may from time to time become parties thereto, and Monroe Capital Management Advisors, LLC as administrative agent for the lenders (29)
- 10.23 Third Amendment to Credit Agreement, dated December 7, 2021, by and among Quest Resource Holding Corporation, Quest Resource Management Group, LLC and each of its Affiliates that are or may from time to time become parties thereto, the financial institutions that are or may from time to time become parties thereto, and Monroe Capital Management Advisors, LLC as administrative agent for the lenders (30)
- 10.24 Fourth Amendment to Credit Agreement, dated December 2, 2022, by and among Quest Resource Holding Corporation, Quest Resource Management Group, LLC and each of its Affiliates that are or may from time to time become parties thereto, the financial institutions that are or may from time to time become parties thereto, and Monroe Capital Management Advisors, LLC, as administrative agent for the lenders (31)
- 10.25 Fifth Amendment to Credit Agreement, dated March 29, 2024, by and among Quest Resource Holding Corporation, Quest Resource Management Group, LLC and each of its Affiliates that are or may from time to time become parties thereto, the financial institutions that are or may from time to time become parties thereto, and Monroe Capital Management Advisors, LLC, as administrative agent for the lenders. (32)
- 10.26 Sixth Amendment to Credit Agreement, dated December 30, 2024, by and among Quest Resource Holding Corporation, Quest Resource Management Group, LLC and each of its Affiliates that are or may from time to time become parties thereto, the financial institutions that are or may from time to time become parties thereto, and Monroe Capital Management Advisors, LLC, as administrative agent for the lenders. (33)
- 10.27 Consideration Agreement, dated as of October 19, 2020, by and between Quest Resource Holding Corporation, Green Remedies Waste and Recycling, Inc. and Alan Allred. (34)

- 10.28 Intercreditor Agreement, dated as of October 19, 2020, by and between BBVA, USA and Monroe Capital Management Advisors, LLC (35)
- 10.29 First Amendment to Intercreditor Agreement, dated as of December 2, 2022, by and between PNC Bank, National Association and Monroe Capital Management Advisors, LLC (36)
- 10.30 Second Amendment to Intercreditor Agreement, dated as of March 29, 2024, by and between PNC Bank, National Association and Monroe Capital Management Advisors, LLC. (37)
- 10.31 Third Amendment to Intercreditor Agreement, dated as of December 30, 2024, by and between PNC Bank, National Association and Monroe Capital Management Advisors, LLC. (38)
- 10.32 Letter Agreement, dated as of October 19, 2020, between Quest Resource Holding Corporation and the holders of the Warrants (39)
- 10.33[†] Offer Letter, dated October 7, 2022, between Quest Resource Holding Corporation and Brett Johnston (40)
- 10.34 Letter Agreement, dated August 9, 2022, by and among Quest Resource Holding Corporation, Quest Resource Management Group, LLC and each of its Affiliates that are or may from time to time become parties thereto, the financial institutions that are or may from time to time become parties thereto, and Monroe Capital Management Advisors, LLC as administrative agent for the lenders (41)
- 10.35[†] Form of Quest Resource Holding Corporation Restricted Stock Unit Agreement (42)
- 10.36[†] Severance and Change in Control Agreement, dated May 12, 2023, by and between Quest Resource Holding Corporation and Brett W. Johnston (43)
- 10.37† Letter Agreement, dated March 10, 2025, by and between Quest Resource Holding Corporation and David P. Sweitzer (44)
- 19.1 Insider Trading Policy (45)
- 21.1 List of Subsidiaries (46)
- 23.1 Consent of Semple, Marchal and Cooper, LLP, independent registered public accounting firm
- 24.1 Power of Attorney (included on the signature page of this Annual Report on Form 10-K)
- 31.1 Certification of Principal Executive Officer required by Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 31.2 Certification of Principal Financial Officer required by Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 32.1 Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 32.2 Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 97.1 Quest Resource Holding Corporation Dodd-Frank Clawback Policy (47)
- 101 Interactive Data Files formatted in Inline XBRL (eXtensible Business Reporting Language): (i) Consolidated Balance Sheets as of December 31, 2024 and 2023; (ii) Consolidated Statements of Operations for the years ended December 31, 2024 and 2023; (iii) Consolidated Statements of Changes in Stockholders' Equity for the years ended December 31, 2024 and 2023; (iv) Consolidated Statements of Cash Flows for the years ended December 31, 2024 and 2023; and (v) Notes to Consolidated Financial Statements
- 104 Cover Page Interactive Data File (formatted in Inline XBRL and contained in Exhibit 101)
 - (1) Filed as Exhibit 2.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 20, 2020.
 - (2) Filed as Exhibit 3.1(b) to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on August 11, 2016.

- (3) Filed as Exhibit 3.1 to the Registrant's Quarterly Report on Form 10-Q for the period ended September 30, 2024.
- (4) Filed herewith.
- (5) Filed as Exhibit 4.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 20, 2020.
- (6) Filed as Exhibit 4.2 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 20, 2020.
- (7) Filed as Exhibit 4.3 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 20, 2020.
- (8) Filed as Exhibit 10 to the Registrant's Statement on Form S-8 filed with the Securities and Exchange Commission on July 13, 2018.
- (9) Filed as Exhibit 10.5(f) to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2013.
- (10) Filed as Exhibit 10.5(g) to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2013.
- (11) Filed as Exhibit 10.6 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 23, 2012.
- (12) Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on August 16, 2024.
- (13) Filed herewith.
- (14) Filed as Exhibit 10.21 to the Registrant's Registration Statement on Form S-8 filed with the Securities and Exchange Commission on November 14, 2014.
- (15) Filed as Annex B to the Registrant's Proxy Statement on Form DEF 14A filed with the Securities and Exchange Commission on June 5, 2024.
- (16) Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on July 2, 2021.
- (17) Filed as Exhibit 10.24 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on February 17, 2017.
- (18) Filed as Exhibit 10.27 to the Registrant's Quarterly Report on Form 10-Q for the period ended June 30, 2019.
- (19) Filed as Annex A to the Registrant's Proxy Statement on Form DEF 14A filed with the Securities and Exchange Commission on June 5, 2024.
- (20) Filed as Exhibit 99 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on September 6, 2019.
- (21) Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on August 6, 2020.
- (22) Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 20, 2020.
- (23) Filed as Exhibit 10.2 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 20, 2020.
- (24) Filed as Exhibit 10.3 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on December 8, 2021.
- (25) Filed as Exhibit 10.2 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on December 8, 2022.
- (26) Filed as Exhibit 10.2 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on April 2, 2024.
- (27) Filed as Exhibit 10.2 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on December 31, 2024.
- (28) Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on September 9, 2021.

- (29) Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on December 8, 2021.
- (30) Filed as Exhibit 10.2 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on December 8, 2021.
- (31) Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on December 8, 2022.
- (32) Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on April 2, 2024.
- (33) Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on December 31, 2024.
- (34) Filed as Exhibit 10.3 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 20, 2020.
- (35) Filed as Exhibit 10.5 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 20, 2020.
- (36) Filed as Exhibit 10.3 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on December 8, 2022.
- (37) Filed as Exhibit 10.3 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on April 2, 2024.
- (38) Filed as Exhibit 10.3 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on December 31, 2024.
- (39) Filed as Exhibit 10.6 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 20, 2020.
- (40) Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 12, 2022.
- (41) Filed as Exhibit 10.2 to the Registrant's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on August 15, 2022.
- (42) Filed as Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 14, 2023.
- (43) Filed as Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on May 15, 2023.
- (44) Filed herewith.
- (45) Filed herewith.
- (46) Filed herewith.
- (47) Filed as Exhibit 97 to the Registrant's Annual Report on Form 10-K with the Securities and Exchange Commission on March 12, 2024.

[†] Indicates management contract or compensatory plan or arrangement.

ITEM 16. FORM 10-K SUMMARY

None

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

QUEST RESOURCE HOLDING CORPORATION

Dated: March 12, 2025

By: /s/ S. Ray Hatch

S. Ray Hatch President and Chief Executive Officer

QUEST RESOURCE HOLDING CORPORATION

Dated: March 12, 2025

By: /s/ Brett W. Johnston

Brett W. Johnston Senior Vice President and Chief Financial Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints S. Ray Hatch and Brett W. Johnston, and each of them, as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him or her and in his or her name, place, and stead, in any and all capacities, to sign any and all amendments to this Annual Report on Form 10-K, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing required and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or his or her or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ S. Ray Hatch S. Ray Hatch	President and Chief Executive Officer (Principal Executive Officer) and Director	March 12, 2025
/s/ Brett W. Johnston Brett W. Johnston	Senior Vice President and Chief Financial Officer (Principal Financial and Accounting Officer)	March 12, 2025
/s/ Daniel M. Friedberg Daniel M. Friedberg	_ Chairman of the Board of Directors	March 12, 2025
/s/ Glenn A. Culpepper Glenn A. Culpepper	_ Director	March 12, 2025
/s/ Audrey P. Dunning Audrey P. Dunning	Director	March 12, 2025
/s/ Stephen A. Nolan Stephen A. Nolan	Director	March 12, 2025
/s/ Sarah R. Tomolonius Sarah R. Tomolonius	_ Director	March 12, 2025

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SEMPLE, MARCHAL & COOPER, LLP CERTIFIED PUBLIC ACCOUNTANTS AND CONSULTANTS

3101 NORTH CENTRAL AVENUE, SUITE 1600, PHOENIX, ARIZONA 85012

Report of Independent Registered Public Accounting Firm

Board of Directors and Stockholders of Quest Resource Holding Corporation and Subsidiaries

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of Quest Resource Holding Corporation (the "Company") as of December 31, 2024 and 2023, the related consolidated statements of operations, changes in stockholders' equity, and cash flows for the years then ended, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2024 and 2023, and the results of its operations and its cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the Company's internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") and our report dated March 12, 2025 expressed an unqualified opinion thereon.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Goodwill

Description of the
MatterAs described in Note 5 to the consolidated financial statements, the Company
has \$81.1 million of goodwill as of December 31, 2024, and the Company has
determined that there has been no impairment.

We identified the Company's carrying value of goodwill as a critical audit matter because subjective auditor judgment was required in performing procedures over certain assumptions used to estimate the fair value of the Company, in order to support the carrying value of the goodwill. Those assumptions included the Company's market capitalization, as well as its current EBITDA and projections for future periods. The evaluation of these assumptions was challenging due to the subjective nature of the assumptions. Additionally, differences in judgment used to determine these assumptions could have a significant effect on the estimated carrying value of goodwill. These assumptions are forward-looking and could be affected by future economic and market conditions.

How We Addressed the Matter in Our Audit

sed The primary procedures we performed to address this critical audit matter included the following. We reviewed management's analysis of indicators of impairment as of December 31, 2024 in consideration of the current operating loss, as well as EBITDA calculations and projections for future periods. We considered the Company's historic trends and the industry outlook. We reviewed the Company's market capitalization in comparison to the carrying value of net assets, noting market capitalization exceeded net asset carrying value.

Semple, Marchal & Caper, CLP

Certified Public Accountants

We have served as the Company's auditor since 2010.

Phoenix, Arizona March 12, 2025



3101 NORTH CENTRAL AVENUE, SUITE 1600, PHOENIX, ARIZONA 85012

Report of Independent Registered Public Accounting Firm

Stockholders and Board of Directors of Quest Resource Holding Corporation and Subsidiaries

Opinion on Internal Control over Financial Reporting

We have audited Quest Resource Holding Corporation's internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (the "COSO criteria"). In our opinion, Quest Resource Holding Corporation (the "Company") maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the consolidated balance sheets of the Company as of December 31, 2024 and 2023, the related consolidated statements of operations, changes in stockholders' equity, and cash flows for the years then ended, and the related notes and our report dated March 12, 2025 expressed an unqualified opinion thereon.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Item 9A, Management's Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit of internal control over financial reporting in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of

unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Semple, Marchal & Caper, CLP

Certified Public Accountants

Phoenix, Arizona March 12, 2025

QUEST RESOURCE HOLDING CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (In Thousands, Except Par Value Amounts)

		December 31,		
		2024		2023
ASSETS				
Current assets:				
Cash and cash equivalents	\$	396	\$	324
Accounts receivable, less allowance for doubtful accounts of \$831				
and \$1,582 as of December 31, 2024 and 2023, respectively		62,252		58,147
Prepaid expenses and other current assets		2,601		2,142
Assets held for sale		9,890		
Total current assets		75,139		60,613
Goodwill		81,065		85,828
Intangible assets, net		12,946		26,052
Property and equipment, net, and other assets		6,495		4,626
Total assets	\$	175,645	\$	177,119
LIABILITIES AND STOCKHOLDERS'	EQUITY			
Current liabilities:				
Accounts payable and accrued liabilities	\$	39,899	\$	41,296
Other current liabilities		1,001		2,470
Current portion of notes payable		1,651		1,159
Liabilities held for sale		1,840		
Total current liabilities		44,391		44,925
Notes payable, net		76,265		64,638
Other long-term liabilities		833		1,275
Total liabilities		121,489	_	110,838
Commitments and contingencies				
Stockholders' equity:				
Preferred stock, \$0.001 par value, 10,000 shares authorized, no				
shares issued or outstanding as of December 31, 2024 and 2023				
Common stock, \$0.001 par value, 200,000 shares authorized,				
20,606 and 20,161 shares issued and outstanding as of December 31, 2024 and 2023, respectively		21		20
Additional paid-in capital		179,246		176,309
Accumulated deficit		(125,111)		(110,048)
		· · · · · · · · · · · · · · · · · · ·	_	66,281
Total stockholders' equity	¢	54,156	¢	
Total liabilities and stockholders' equity	\$	175,645	\$	177,119

QUEST RESOURCE HOLDING CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (In Thousands, Except per Share Amounts)

	Years Ended December 31,			
		2024		2023
Revenue	\$	288,532	\$	288,378
Cost of revenue		238,537		238,313
Gross profit		49,995		50,065
Operating expenses:				
Selling, general, and administrative		39,543		37,669
Depreciation and amortization		9,401		9,571
Impairment loss		5,511		
Total operating expenses		54,455		47,240
Operating income (loss)		(4,460)		2,825
Interest expense		(10,312)		(9,729)
Loss before taxes		(14,772)		(6,904)
Income tax expense		291		387
Net loss	\$	(15,063)	\$	(7,291)
Net loss per share applicable to common shareholders				
Basic	\$	(0.73)	\$	(0.36)
Diluted	\$	(0.73)	\$	(0.36)
Weighted average number of common shares outstanding				
Basic		20,617		20,123
Diluted		20,617		20,123

QUEST RESOURCE HOLDING CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (In Thousands)

	Commo	- 64l-	4 4 4 4	A	Total Stockholders'
	Shares	Par Value	Additional Paid-in Capital	Accumulated Deficit	Equity
Balance, December 31, 2022	19,696	\$ 20	\$ 173,876	\$ (102,757)	
Stock-based compensation			1,312		1,312
Shares issued for Employee Stock Purchase Plan					
options	47		224		224
Stock option exercises	418		897		897
Net loss				(7,291)	(7,291)
Balance, December 31, 2023	20,161	20	176,309	(110,048)	66,281
Stock-based compensation			1,563		1,563
Shares issued for Employee Stock Purchase Plan					
options	43	—	260		260
Stock option exercises	325	1	1,114		1,115
Release of restricted and deferred stock units	77	—			
Net loss				(15,063)	(15,063)
Balance, December 31, 2024	20,606	<u>\$ 21</u>	\$ 179,246	<u>\$ (125,111)</u>	\$ 54,156

QUEST RESOURCE HOLDING CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands)

	Years Ended December 31,		
		2024	2023
Cash flows from operating activities:			
Net loss	\$	(15,063)	\$ (7,291)
Adjustments to reconcile net loss to net cash used in operating activities:			
Depreciation		1,033	806
Amortization of intangibles		9,239	9,143
Amortization of debt issuance costs and discounts		1,077	1,167
Provision for doubtful accounts		1,913	1,747
Stock-based compensation		1,563	1,312
Impairment loss		5,511	
Changes in operating assets and liabilities:			
Accounts receivable		(9,754)	(13,712)
Prepaid expenses and other current assets		(459)	168
Security deposits and other assets		(58)	194
Accounts payable and accrued liabilities		383	7,280
Other liabilities		(1,470)	(2,176)
Net cash used in operating activities		(6,085)	(1,362)
Cash flows from investing activities:			
Purchase of property and equipment		(4,683)	(259)
Purchase of intangible assets		(1,287)	(1,638)
Net cash used in investing activities		(5,970)	(1,897)
Cash flows from financing activities:		,	/
Proceeds from credit facilities		107,524	91,418
Repayments of credit facilities		(97,660)	(90,411)
Proceeds from long-term debt		2,873	
Repayments of long-term debt		(1,303)	(8,109)
Debt issuance costs		(682)	
Proceeds from stock option exercises		1,115	897
Proceeds from shares issued for Employee Stock Purchase Plan		260	224
Net cash provided by (used in) financing activities		12,127	(5,981)
Net increase (decrease) in cash and cash equivalents		72	(9,240)
Cash and cash equivalents at beginning of period		324	9,564
Cash and cash equivalents at end of period	\$	396	\$ 324

QUEST RESOURCE HOLDING CORPORATION AND SUBSIDIARIES Notes to the Consolidated Financial Statements

1. The Company and Description of Business

The accompanying consolidated financial statements include the accounts of Quest Resource Holding Corporation ("QRHC"), a Nevada corporation, and its subsidiaries, Quest Resource Management Group, LLC ("Quest"), Quest Equipment, LLC ("QE"), formerly known as Landfill Diversion Innovations, LLC, Youchange, Inc. ("Youchange"), Quest Vertigent Corporation ("QVC"), Quest Vertigent One, LLC ("QV One"), and Quest Sustainability Services, Inc. ("QSS") (collectively, "we," "us," or "our company").

We are a national provider of waste and recycling services to customers from across multiple industry sectors that are typically larger, multi-location businesses. We create customer-specific programs and perform the related services for the collection, processing, recycling, disposal, and tracking of waste streams and recyclables. In addition, we offer products such as antifreeze and windshield washer fluid, dumpster and compacting equipment, and other minor ancillary services. We also provide information and data that tracks and reports the detailed transactional and environmental results of our services and provides actionable data to improve business operations. The data we generate also enables our customers to address their environmental and sustainability goals and responsibilities. Our principal office is located in The Colony, Texas within the Dallas metroplex.

2. Summary of Significant Accounting Policies

Basis of Presentation

The consolidated financial statements included herein have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") and pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). The accompanying consolidated financial statements include the operating activity of QRHC and its subsidiaries for the years ended December 31, 2024 and 2023. All significant intercompany accounts and transactions have been eliminated in consolidation.

Accounting Estimates

The preparation of financial statements in conformity with GAAP requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could materially differ from those estimates.

We use estimates when accounting for the carrying amounts of accounts receivable, goodwill and other intangible assets, deferred taxes, and the fair value of assets and liabilities acquired in business acquisitions, assets held for sale, and stock-based compensation expense, all of which are discussed in their respective notes to the consolidated financial statements.

Segment Information

Our chief operating decision maker ("CODM"), the President and Chief Executive Officer, manages the Company's business activities as a single operating and reportable segment at the consolidated level. Accordingly, our CODM uses consolidated net income (loss) to measure segment profit or loss, allocate resources and assess performance. Further, the CODM reviews and utilizes functional expenses (cost of revenue, selling, general and administrative) at the consolidated level to manage our operations. Other segment items included in consolidated net income (loss) are interest expense and income tax expense, which are reflected in the consolidated statements of operations. For expenses incurred during the years ended December 31, 2024 and 2023, refer to our Consolidated Statements of Operations.

Revenue Recognition

We recognize revenue as services are performed or products are delivered. For example, we recognize revenue as waste and recyclable material are collected or when products are delivered. We recognize revenue net of any contracted pricing discounts or rebate arrangements. Revenue from our equipment leases, which are classified as operating leases, is based on a fixed amount and recognized over the term of the lease.

We generally recognize revenue for the gross amount of consideration received as we are generally the primary obligor (or principal) in our contracts with customers as we hold complete responsibility to the customer for contract fulfillment. In situations in which we are not primarily obligated, we do not have credit risk, or we determine amounts earned using fixed percentage payment schedules, we record the revenue net of certain cost amounts. We record amounts collected from customers for sales tax on a net basis.

Cash and Cash Equivalents

We consider all highly liquid instruments with a maturity of three months or less when purchased to be cash equivalents.

Accounts Receivable

Our receivables, which are recorded when billed or when services are performed, are claims against third parties that will generally be settled in cash. The carrying value of our receivables, net of the allowance for doubtful accounts, represents the estimated net

realizable value. We estimate our allowance for doubtful accounts based on consideration of a number of factors, including the length of time trade accounts are past due, our previous loss history, the creditworthiness of individual customers, economic conditions affecting specific customer industries, and economic conditions in general. We write off past-due receivable balances after all reasonable collection efforts have been exhausted. We credit payments subsequently received on such receivables to bad debt expense in the period we receive the payment.

As of December 31, 2024 and 2023, we had established an allowance of \$0.8 million and \$1.6 million, respectively, for potentially uncollectible accounts receivable. We record delinquent finance charges on outstanding accounts receivable only if they are collected.

The changes in our allowance for doubtful accounts for the years ended December 31, 2024 and 2023, were as follows (in thousands):

	 Years ended December 31,		
	 2024	_	2023
Beginning balance	\$ 1,582	\$	2,176
Bad debt expense	1,913		1,747
Uncollectible accounts written off, net	(949)		(2,341)
Transfer to assets held for sale	(1,715)		_
Ending balance	\$ 831	\$	1,582

Fair Value Measurements

Accounting Standards Codification ("ASC") Topic 820, *Fair Value Measurements*, defines fair value as the price that would be received in the sale of an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Topic 820 also specifies a fair value hierarchy that requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair value as follows:

Level 1: Quoted prices in active markets for identical assets or liabilities;

Level 2: Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities; and

Level 3: Valuation is generated from model-based techniques that use significant assumptions not observable in the market. These unobservable assumptions reflect our own estimate of assumptions that market participants would use in pricing the asset or liability.

Held for Sale

Assets and liabilities to be disposed of by sale ("disposal groups") are reclassified into assets and liabilities held for sale on our consolidated balance sheets. The reclassification occurs when all the held for sale criteria have been met. Disposal groups are measured at the lower of carrying value or fair value less costs to sell. Assets held for sale are not depreciated or amortized. We assess the recoverability of disposal groups each reporting period they remain classified as held for sale. We recognized an impairment charge to the carrying value of a disposal group deemed held for sale at December 31, 2024. See Note 3, *Assets and Liabilities Held for Sale* for further discussion.

Property and Equipment

We record property and equipment at cost and depreciate the assets using the straight-line method over the estimated useful lives of the assets. We amortize leasehold improvements over the shorter of the estimated useful life or the remaining term of the related leases. We charge expenditures for repairs and maintenance to operations as incurred; we capitalize renewals and betterments when they extend the useful life of the asset. We record gains and losses on the disposition of property and equipment in the period incurred.

The useful lives of property and equipment for purposes of computing depreciation are as follows:

Computer equipment	3 to 5 years
Office furniture and fixtures	5 to 7 years
Machinery and equipment	5 to 15 years
Leasehold improvements	5 to 7 years

Impairment of Long-Lived Assets

We analyze long-lived assets, including property and equipment and finite-lived intangible assets, which are held and used in our operations, for impairment whenever events or changes in circumstances indicate that the carrying amounts may not be recoverable. We review the amortization method and estimated period of useful life at least at each balance sheet date. We record the effects of any revision to operations when the change arises. We recognize impairment when the estimated undiscounted cash flow generated by

those assets is less than the carrying amounts of such assets. The amount of impairment is the excess of the carrying amount over the fair value of such assets.

<u>Goodwill</u>

We record as goodwill the excess of the consideration transferred over the fair value of the net identifiable assets acquired. We do not amortize goodwill; however, annually, or whenever there is an indication that goodwill may be impaired, we evaluate qualitative factors to determine whether it is more likely than not that the fair value of the reporting unit is less than its carrying amount. Our test of goodwill impairment includes assessing qualitative factors and the use of judgment in evaluating economic conditions, industry and market conditions, cost factors, and entity-specific events, such as market capitalization as compared to our book value. We performed our annual goodwill impairment analysis in the third quarter of 2024 with no impairment recorded. In addition, we reevaluated goodwill in the fourth quarter of 2024, when management identified a disposal group designated as held for sale and assigned \$5.2 million of goodwill to the disposal group (see Note 3, *Assets and Liabilities Held for Sale*). The remaining goodwill of \$81.1 million was assessed for impairment with no impairment recorded.

Net Income (Loss) per Share

We compute basic net income (loss) per share using the weighted average number of shares of common stock outstanding plus the number of common stock equivalents for Deferred Stock Units ("DSUs"), during the period. We compute diluted net income (loss) per share using the weighted average number of shares of common stock outstanding during the period, adjusted for the dilutive effect of common stock equivalents. Dilutive potential common shares consist of the incremental common shares issuable upon the exercise of outstanding stock options and warrants. Dilutive potential securities are excluded from the computation of earnings per share if their effect is antidilutive. The dilutive effect of outstanding stock options and warrants per share by application of the treasury stock method.

Concentrations

Financial instruments that potentially subject us to credit risk consist principally of cash, cash equivalents, and trade accounts receivable. We deposit our cash with commercial banks. Cash deposits at commercial banks are at risk to the extent that the balances exceed the Federal Deposit Insurance Corporation insured level per institution. The bank cash balances on deposit may periodically exceed federally insured limits, however, we have never experienced any losses related to these balances.

We sell our services and products primarily to customers without requiring collateral; however, we routinely assess the financial condition of our customers and maintain allowances for anticipated losses. From year to year, the customers that exceed 10% of our annual revenue, if any, may change. The following table discloses the number of customers that accounted for more than 10% of our annual revenue and their related receivable balances as of and for the years ended December 31, 2024 and 2023:

	Customers Exceeding 10% of Revenue				
Year	Number of Customers	Revenue Combined Percent	Accounts Receivable Combined Percent		
2024	1	27%	28%		
2023	2	29%	18%		

We believe we have no significant credit risk in excess of recorded reserves.

<u>Leases</u>

We determine if an arrangement is a lease at inception. Operating leases are included in operating lease right-of-use ("ROU") assets and current and long-term operating lease liabilities on our consolidated balance sheets. We currently do not have any material finance lease arrangements.

Operating lease ROU assets and lease liabilities are recognized based on the present value of the future minimum lease payments over the lease term at commencement date. As most of our leases do not provide an implicit rate, we use our incremental borrowing rate in effect at the commencement date of the lease in determining the present value of future payments.

When we have the option to extend the lease term, terminate the lease before the contractual expiration date, or purchase the leased asset, and if it is reasonably certain that we will exercise the option, we consider these options in determining the classification and measurement of the lease. Leases with a term of 12 months or less at lease inception are not recorded on the balance sheet.

Income Taxes

We recognize deferred tax assets and liabilities for the future tax consequences of temporary differences between the book and tax basis of assets and liabilities that will result in taxable or deductible amounts in the future, based on enacted tax laws and rates applicable to the periods in which the differences are expected to affect taxable income. We establish valuation allowances to reduce a deferred tax asset to the amount expected to be realized. We assess our ability to realize deferred tax assets based on current earnings performance and on projections of future taxable income in the relevant tax jurisdictions. These projections do not include taxable income from the reversal of deferred tax liabilities and do not reflect a general growth assumption but do consider known or pending events, such as the passage of legislation. We review our estimates of future taxable income annually.

If we are required to pay interest on the underpayment of income taxes, we recognize interest expense in the first period the interest becomes due according to the provisions of the relevant tax law.

If we are subject to payment of penalties, we recognize an expense for the amount of the statutory penalty in the period when the position is taken on the income tax return. If we did not recognize the penalty in the period when the position was initially taken, we recognize the expense in the period when we change our judgment about meeting minimum statutory thresholds related to the initial position taken.

Advertising

We charge our advertising costs to expense when incurred. During the years ended December 31, 2024 and 2023, advertising expense totaled \$115 thousand and \$40 thousand, respectively.

Stock-Based Compensation

We measure all share-based payments, including grants of options to purchase common stock and the issuance of DSUs and restricted stock units ("RSUs") to employees and board members, using a fair value-based method, in accordance with ASC Topic 718, *Stock Compensation*. All share-based awards have been classified as equity instruments and we recognize the vesting of the awards ratably over their respective terms. See Note 13, *Stockholders' Equity* for a description of our share-based compensation plan and information related to awards granted under our incentive compensation plans.

We estimate the fair value of stock options using the Black-Scholes-Merton valuation model. Significant assumptions used in the calculation are as follows:

- We determine the expected life based on a weighted average of historical grants taking into account the vesting period of awards, time until exercise and expiration dates;
- We measure the expected volatility using the historical changes in the market price of our common stock;
- We use the implied yield on zero-coupon U.S. Treasury bonds with a remaining maturity equal to the expected term of the awards to approximate the risk-free interest rate; and
- We recognize the effects of forfeitures in compensation cost when they occur.

Deferred Stock Units

Non-employee directors can elect to receive all or a portion of their annual retainers in the form of DSUs. The DSUs are recognized at their fair value on the date of grant. Director fees deferred into stock units are calculated and expensed each month by taking fees earned during the month and dividing by the closing price of our common stock on the last trading day of the month, rounded down to the nearest whole share. In addition, certain executive compensation expense is also granted in the form of DSUs. Each DSU represents the right to receive one share of our common stock following the completion of a grantee's service.

Restricted Stock Units

Non-employee directors receive a portion of their annual board compensation in the form of RSUs. In addition, certain employee compensation is also granted in the form of RSUs. The RSUs are recognized at their fair value on the date of grant. Each RSU represents the right to receive one share of our common stock once fully vested.

Performance Stock Units

Beginning in 2024, certain employees were granted performance stock units ("PSUs") under our incentive compensation plan. PSUs vest in a range between 0% and 200% based upon certain performance criteria in a three-year period. The PSUs are recognized at their fair value on the date of grant and compensation expense is based on the probable issuance of units at the end of the performance period.

Business Combinations

Our business acquisitions are accounted for in accordance with ASC Topic 805, *Business Combinations*. In purchase accounting, identifiable assets acquired and liabilities assumed are recognized at their estimated fair values at the acquisition date, and any

remaining purchase price is recorded as goodwill. In determining the fair values of assets acquired and liabilities assumed, we make significant estimates and assumptions, particularly with respect to long-lived tangible and intangible assets. Critical estimates used in valuing tangible and intangible assets include, but are not limited to, future expected cash flows, discount rates, market prices and asset lives.

Our consolidated financial statements include the results of operations from the date of such acquisition.

We expense all acquisition-related costs as incurred in selling, general and administrative expenses in the consolidated statements of operations.

Recent Accounting Pronouncements

Adopted

In November 2023, the Financial Accounting Standards Board ("FASB") issued ASU 2023-07, *Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures*, which requires incremental disclosures related to reportable segments, including significant segment expense categories and amounts for each reportable segment. Entities with a single reportable segment are required to provide the new disclosures required under ASC 280. We adopted ASU 2023-07 during the year ended December 31, 2024, on a retrospective basis by including the additional required disclosures. Refer to *Segment Information* in this note for more information.

Pending Adoption

In December 2023, the FASB issued ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures*, which requires entities to provide additional disclosure related to the transparency and decision usefulness of income tax disclosures, including additional disclosure around the rate reconciliation and income taxes paid. The authoritative guidance should be applied prospectively and will be effective for us starting in 2025. Retrospective application is permitted. This guidance is only related to disclosures and is not expected to have a significant impact on our consolidated financial statements.

In November 2024, the FASB issued ASU No. 2024-03, *Disaggregation of Income Statement Expenses (Subtopic 220-40)*. The ASU requires the disaggregated disclosure of specific expense categories, including employee compensation, depreciation, and amortization, within relevant income statement captions. This ASU also requires disclosure of the total amount of selling expenses along with the definition of selling expenses. The ASU is effective for annual periods beginning after December 15, 2026, and interim periods within fiscal years beginning after December 15, 2027. Adoption of this ASU can either be applied prospectively to consolidated financial statements issued for reporting periods after the effective date of this ASU or retrospectively to any or all prior periods presented in the consolidated financial statements. Early adoption is also permitted. This ASU will likely result in the required additional disclosures being included in our consolidated financial statements, once adopted. We are currently evaluating the provisions of this ASU.

There have been no other recent accounting pronouncements or changes in accounting pronouncements that have been issued but not yet adopted that are of significance, or potential significance, to us.

3. Assets and Liabilities Held for Sale

At December 31, 2024, we classified certain assets and liabilities, including an allocated portion of goodwill, as held for sale in accordance with the guidance provided in ASC 360-10, *Property, Plant, and Equipment*. These assets and liabilities are part of our strategic decision to divest certain business operations.

The assets held for sale consist of accounts receivable, equipment, customer relationship intangible assets and goodwill associated with the related operations. The liabilities held for sale primarily include accounts payable and other accrued expenses.

We have met the criteria outlined in ASC 360-10 for classification as held for sale, including the expectation that the sale will be completed within one year from the balance sheet date. As a result, these assets and liabilities are presented separately on the consolidated balance sheets under the captions "assets held for sale" and "liabilities held for sale", respectively.

In connection with the classification of these assets and liabilities as held for sale, we evaluated the fair value of assets outside the scope of ASC 360-10 (other than goodwill) for recoverability. We then evaluated the fair value of the disposal group, including goodwill, in accordance with the guidance in ASC 360-10 and ASC 350, *Intangibles—Goodwill and Other*. The fair value of the disposal group was determined using significant unobservable inputs (Level 3) based on expected proceeds to be received upon the sale of the business. As a result of this evaluation, it was determined that the fair value of the disposal group, less costs to sell, was less than its carrying value. Accordingly, we recognized an impairment of \$5.5 million at December 31, 2024.

The impairment charge was determined based on the difference between the carrying value of the disposal group and its fair value, as derived from the market-based approach. The impairment charge has been recorded in the consolidated statements of operations for
the year ended December 31, 2024. The carrying values of the assets and liabilities held for sale, including goodwill, will continue to be monitored, and any future impairments or adjustments to fair value will be recognized as required through the date of disposal.

The following table summarizes the assets and liabilities classified as held for sale in the consolidated balance sheet (in thousands):

	December 31, 2024	
Assets held for sale		
Accounts receivable, net	\$	3,736
Equipment, net		1,289
Intangible assets, net		5,154
Goodwill		5,222
Valuation allowance on assets held for sale		(5,511)
Total assets held for sale	\$	9,890
Liabilities held for sale		
Accounts Payable	\$	251
Accrued Liabilities		1,589
Total liabilities held for sale	\$	1,840

As this strategic decision to divest certain business operations did not represent a strategic shift that will have a major effect on our operations or financial results, operations related to the disposal group have not been classified as discontinued operations.

4. Property and Equipment, net, and Other Assets

At December 31, 2024 and 2023, Property and equipment, net, and other assets consisted of the following (in thousands):

	As of December 31,			
		2024		2023
Machinery and equipment	\$	6,183	\$	3,321
Office furniture and fixtures		592		574
Leasehold improvements		758		715
Computer equipment		466		451
Property and equipment, gross		7,999		5,061
Accumulated depreciation		(3,492)		(2,932)
Property and equipment, net		4,507		2,129
Right-of-use operating lease assets		1,305		1,862
Security deposits and other assets		683		635
Property and equipment, net, and other assets	\$	6,495	\$	4,626

We compute depreciation using the straight-line method over the estimated useful lives of the property and equipment. Depreciation expense for the year ended December 31, 2024 was \$1.0 million, including \$871 thousand of depreciation expense reflected within "Cost of revenue" in our consolidated statement of operations as it related to assets used directly in servicing customer contracts. Depreciation expense for the year ended December 31, 2023 was \$806 thousand, including \$378 thousand of depreciation expense reflected within "Cost of revenue" in our consolidated statement of operations as it related to assets used directly in servicing customer contracts. Depreciation expense for the year ended December 31, 2023 was \$806 thousand, including \$378 thousand of depreciation expense reflected within "Cost of revenue" in our consolidated statement of operations as it related to assets used directly in servicing customer contracts.

During the year ended December 31, 2024, we purchased 231 compactors and related equipment for approximately \$3.7 million. This equipment, which we previously leased, is located at various customer locations. In connection with the purchase, we financed 80% of the aggregate purchase price with draws on our PNC equipment term loan. Refer to Note 7, *Notes Payable* for additional information.

We recorded right-of-use operating lease assets related to our office leases in accordance with ASC 842. Refer to Note 8, *Leases* for additional information.

5. Goodwill and Other Intangible Assets

The components of goodwill and other intangible assets are as follows (in thousands):

	Estimated	(Gross Carrying	4.0	cumulated		
December 31, 2024	Useful Life		Amount		ortization		Net
Finite lived intangible assets:							
Customer relationships	5 years	\$	25,805	\$	17,188	\$	8,617
Software	7 years		5,518		2,271		3,247
Trademarks	7 years		2,026		947		1,079
Non-compete agreements	3 years		2,250		2,247		3
Total finite lived intangible assets		\$	35,599	\$	22,653	\$	12,946
December 31, 2023	Estimated Useful Life		Gross Carrying Amount		cumulated cortization		Net
Finite lived intangible assets:	F	¢	20.250	¢	17 (2)	¢	21.614
Customer relationships Software	5 years	\$	39,250 4,230	\$	17,636 1,819	\$	21,614
Trademarks	7 years 7 years		2,026		657		2,411 1,369
Non-compete agreements	3 years		2,020		1,592		658
Total finite lived intangible assets	5 years	\$	47,756	\$	21,704	\$	26,052
							rying ount
Changes in goodwill:							
Balance at December 31, 2022					\$		84,258
RWS pre-acquisition adjustment							1,570
Balance at December 31, 2023							85,828
RWS pre-acquisition adjustment							459
Reclassification to assets held for sale							(5,222)
Balance at December 31, 2024					\$		81,065

We compute amortization using the straight-line method over the estimated useful lives of the finite lived intangible assets. The amortization expense related to finite lived intangible assets was approximately \$9.2 million and \$9.1 million for the years ended December 31, 2024 and 2023, respectively. We reclassified \$5.2 million of customer relationships related to a disposal group to assets held for sale at December 31, 2024.

We estimate future amortization expense as of December 31, 2024 to be approximately as follows (in thousands):

Year Ending December 31,	Amount
2025	\$ 6,011
2026	4,415
2027	643
2028	743
2029	537
Thereafter	597
Total	\$ 12,946

We have no indefinite-lived intangible assets other than goodwill. Approximately \$66.1 million of the goodwill is not deductible for tax purposes, while \$15.0 million of goodwill added in the prior years is deductible over its tax-basis life. We performed our annual goodwill impairment analysis in the third quarter of 2024 and 2023 with no impairment recorded in either period. In addition, we reevaluated goodwill in the fourth quarter of 2024, when management identified a disposal group designated as held for sale and assigned \$5.2 million of goodwill to the disposal group (see Note 3, *Assets and Liabilities Held for Sale*). The remaining goodwill of \$81.1 million was assessed for impairment with no impairment recorded.

In 2024 and 2023, we recorded corrections to the goodwill from an acquisition completed in 2021. These adjustments resulted in a net increase of \$0.5 million each to goodwill and accounts payable in 2024. In 2023, these adjustments resulted in a net increase of \$1.6 million and \$2.7 million to goodwill and accounts payable, respectively, and a charge to cost of revenue of \$1.2 million in the fourth quarter of 2023. We concluded that the effect of these corrections were not material, quantitatively or qualitatively, to the consolidated financial statements taken as a whole, or for any of the subsequent reporting periods.

6. Current Liabilities

The components of Accounts payable and accrued liabilities are as follows (in thousands):

	As of December 31,			
	 2024		2023	
Accounts payable	\$ 37,088	\$	38,600	
Accrued taxes	626		485	
Employee compensation	1,323		1,479	
Operating lease liability - current portion	434		494	
Miscellaneous	 428		238	
	\$ 39,899	\$	41,296	

Refer to Note 8, Leases for additional disclosure related to the operating lease liability.

The components of Other current liabilities are as follows (in thousands):

	As of December 31,			
	2024		2023	
Deferred revenue	\$ 1,001	\$	1,510	
Deferred consideration - earn-out			960	
	\$ 1,001	\$	2,470	

We made a \$960 thousand earnout payment in 2024 related to a previous acquisition.

7. Notes Payable

Our debt obligations are as follows (in thousands):

		As of December 31,			r 31,
	Interest Rate (1)	_	2024		2023
Monroe Term Loan ⁽²⁾	9.71%	\$	54,000	\$	53,501
PNC ABL Facility ⁽³⁾	6.33%		23,109		13,245
PNC Equipment Term Loan ⁽⁴⁾	7.23%		2,729		
Green Remedies Promissory Note ⁽⁵⁾	3.00%		564		1,101
Total notes payable			80,402		67,847
Less: Current portion of long-term debt			(1,651)		(1,159)
Less: Unamortized debt issuance costs			(2,171)		(1,345)
Less: Unamortized OID			(83)		(186)
Less: Unamortized OID warrant			(232)		(519)
Notes payable, net		\$	76,265	\$	64,638

⁽¹⁾ Interest rates as of December 31, 2024

⁽²⁾ Bears interest based on SOFR plus Applicable Margin ranging from 4.5% to 5.5%

⁽³⁾ Bears interest based on Term SOFR plus a margin of 2.0%

- ⁽⁴⁾ Bears interest based on Term SOFR plus a margin of 2.75%
- ⁽⁵⁾ Stated interest rate of 3.0%

The future minimum principal payments as of December 31, 2024 are as follows (in thousands):

Year Ending December 31,	Amo	ount
2025	\$	1,651
2026		1,142
2027		1,115
2028		1,114
2029		24,080
Thereafter		51,300
Total	\$	80,402

We capitalize financing costs we incur related to implementing our debt arrangements. We record these debt issuance costs associated with our revolving credit facility and our term loan as a reduction of long-term debt, net and amortize them over the contractual life of the related debt arrangements. The table below summarizes changes in debt issuance costs (in thousands).

	I	December 31,		
	2024		2023	
Debt issuance costs				
Beginning balance	\$ 1,	345 \$	2,123	
Financing costs deferred	1,	513		
Less: Amortization expense	()	587)	(778)	
Debt issuance costs, net of accumulated amortization	<u>\$2,</u>	171 \$	1,345	

PNC Credit Facility

On August 5, 2020, QRHC and certain of its subsidiaries entered into a Loan, Security and Guaranty Agreement (the "PNC Loan Agreement"), which was most recently amended on December 30, 2024, with BBVA USA (which was subsequently succeeded in interest by PNC Bank, National Association ("PNC")), as a lender, and as administrative agent, collateral agent, and issuing bank, which provides for a credit facility (the "ABL Facility") comprising an asset-based revolving credit facility in the maximum principal amount of \$45.0 million with a sublimit for issuance of letters of credit of up to \$3.5 million. The revolving credit facility bears interest, at the borrowers' option, at either the Base Rate, plus a margin of 1.0% (no borrowings as of December 31, 2024), or the Term SOFR Rate for the interest period in effect plus a margin of 2.0% (6.33% as of December 31, 2024). The maturity date of the revolving credit facility is December 30, 2029. The PNC Loan Agreement also provides for an additional equipment term loan facility in the maximum principal amount of \$3.0 million.

As further discussed in Note 4, *Property and Equipment, net and Other Assets*, we drew \$2.9 million on an equipment term loan ("Fourth Amendment Term Loan") in 2024 to fund 80% of the aggregate purchase price of certain compactors and related equipment. The Fourth Amendment Term Loan bears interest, at the borrower's option, at either the Base Rate, plus a margin of 1.75%, or the Term SOFR Rate for the interest period in effect plus a margin of 2.75% (7.23% at December 31, 2024). The Fourth Amendment Term Loan will amortize in equal quarterly installments of \$143,650 of the senior secured term loan facility with the remaining balance payable on December 30, 2029.

Certain of QRHC's subsidiaries are the borrowers under the PNC Loan Agreement. QRHC and one of its subsidiaries are guarantors under the PNC Loan Agreement. As security for the obligations of the borrowers under the PNC Loan Agreement, (i) the borrowers under the PNC Loan Agreement have granted a first priority lien on substantially all of their tangible and intangible personal property, including a pledge of the capital stock and membership interests, as applicable, of certain of QRHC's direct and indirect subsidiaries, as applicable, of certain of QRHC's direct and membership interests, as applicable, of certain of QRHC's direct and indirect subsidiaries.

The PNC Loan Agreement contains certain financial covenants, including a minimum fixed charge coverage ratio. In addition, the PNC Loan Agreement contains negative covenants limiting, among other things, additional indebtedness, transactions with affiliates, additional liens, sales of assets, dividends, investments and advances, prepayments of debt, mergers and acquisitions, and other matter customarily restricted in such agreements. The PNC Loan Agreement also contains customary events of default, including payment defaults, breaches of representations and warranties, covenant defaults, events of bankruptcy and insolvency, change of control, and failure of any guaranty or security document supporting the PNC Loan Agreement to be in full force and effect. Upon the occurrence of an event of default, the outstanding obligations under the PNC Loan Agreement may be accelerated and become immediately due and payable.

As of December 31, 2024, the ABL Facility borrowing base availability was \$45.0 million, of which \$23.1 million principal was outstanding.

<u>Monroe Term Loan</u>

On October 19, 2020, QRHC and certain of its subsidiaries entered into a Credit Agreement (the "Credit Agreement"), dated as of October 19, 2020, which was most recently amended on December 30, 2024, with Monroe Capital Management Advisors, LLC ("Monroe Capital"), as administrative agent for the lenders thereto. Among other things, the Credit Agreement provides for the following:

• A senior secured term loan facility in the principal amount of \$54.0 million as of December 31, 2024. The senior secured term loan accrues interest at the SOFR Rate for SOFR Loans plus the Applicable Margin; provided, that if the provision of SOFR Loans becomes unlawful or unavailable, then interest will be payable at a rate per annum equal to the Base Rate from time to time in effect plus the Applicable Margin for Base Rate Loans. The maturity date of the term loan facility is June 28, 2030 (the "Maturity Date"). The senior secured term loan will amortize in aggregate annual amounts equal to 1.00% of the original principal amount of the senior secured term loan facility with the balance payable on the Maturity Date.

• A delayed draw term loan facility in the maximum principal amount of \$25.0 million. Loans under the delayed draw term loan facility may be requested at any time until December 30, 2026. Proceeds of the delayed draw term loan are permitted to be used for Permitted Acquisitions.

Certain of QRHC's subsidiaries are the borrowers under the Credit Agreement. QRHC is the guarantor under the Credit Agreement. As security for the obligations of the borrowers under the Credit Agreement, (i) the borrowers under the Credit Agreement have granted a first priority lien on substantially all of their tangible and intangible personal property, including a pledge of the capital stock and membership interests, as applicable, of certain of QRHC's direct and indirect subsidiaries, and (ii) the guarantors under the Credit Agreement have granted a first priority lien on the capital stock and membership interests, as applicable, of QRHC's direct and indirect subsidiaries, as applicable, of QRHC's direct and indirect subsidiaries.

The Credit Agreement contains certain financial covenants, including a minimum fixed charge coverage ratio and a senior net leverage ratio. In addition, the Credit Agreement contains negative covenants limiting, among other things, additional indebtedness, transactions with affiliates, additional liens, sales of assets, dividends, investments and advances, prepayments of debt, mergers and acquisitions, and other matters customarily restricted in such agreements. The Credit Agreement also contains customary events of default, including payment defaults, breaches of representations and warranties, covenant defaults, events of bankruptcy and insolvency, change of control, and failure of any guaranty or security document supporting the Credit Agreement to be in full force and effect. Upon the occurrence of an event of default, the outstanding obligations under the Credit Agreement may be accelerated and become immediately due and payable.

At the same time as the borrowing of the initial \$11.5 million under the Credit Agreement in October 2020, in a separate agreement, we issued Monroe Capital a warrant to purchase 500,000 shares of QRHC's common stock exercisable immediately. For the delayed draw term loan facility, we issued a separate warrant to purchase 350,000 shares upon drawing on this facility on October 19, 2021. Both warrants have an exercise price of \$1.50 per share and an expiration date of March 19, 2028. We estimated the grant-date fair value of the warrants issued using the Black Scholes option pricing model and recorded a debt discount of approximately \$766 thousand in 2020 for the 500,000-share warrant and \$536 thousand in 2021 for the 350,000-share warrant which are being amortized over the term of the Credit Agreement. We also executed a letter agreement that provides that the warrant holder will receive minimum net proceeds of \$1 million less any net proceeds received from the sale of the warrant shares, which is conditional on the full exercise and sale of all the warrant shares at the same time.

Green Remedies Promissory Note

On October 19, 2020, we issued an unsecured subordinated promissory note to the seller of Green Remedies in the aggregate principal amount of \$2.7 million, payable commencing on January 1, 2021 in quarterly installments through October 1, 2025 and subject to an interest rate of 3.0% per annum.

Interest Expense

The amount of interest expense related to borrowings for the years ended December 31, 2024 and 2023 was \$8.1 million and \$7.8 million, respectively. Interest expense related to amortization of debt issuance fees, debt discount costs and interest related to vendor supply chain financing programs was \$2.2 million and \$1.9 million for the years ended December 31, 2024 and 2023, respectively.

8. Leases

Our leases are primarily related to office space and are classified as operating leases for which we recorded a right of use asset at the inception or amendment of each lease. Our primary leases include:

- *Primary headquarters in The Colony, Texas.* On September 29, 2022, we executed an amendment to our corporate office lease, pursuant to which we reduced the amount of square space rented to approximately 16,200 square feet and extended the term from October 2022 to December 31, 2027. We recorded a right of use asset associated with this lease of approximately \$1.6 million. This lease had a remaining term of 3.0 years at December 31, 2024. We used an effective interest rate of 4.56%, which was our incremental borrowing rate in effect at the date of the lease amendment as the lease does not provide a readily determinable implicit rate.
- *Chadds Ford, PA office.* We recorded a right of use asset associated with this lease, which was modified in 2022, of approximately \$716 thousand. The lease expires in October 2026. This lease had a remaining term of 1.8 years at December 31, 2024, and we used an effective interest rate of 7.5%, which was our incremental borrowing rate in effect at the acquisition date of RWS as the lease does not provide a readily determinable implicit rate. This lease may be terminated under certain conditions as defined in the lease agreement.

The future minimum lease payments required under our office leases as of December 31, 2024 are as follows (in thousands):

Year Ending December 31,	Amount	
2025	\$	495
2026		484
2027		388
Total lease payments		1,367
Less: Interest		(100)
Present value of lease payments	\$	1,267

Balance Sheet Classification

The table below presents the lease related assets and liabilities recorded on the balance sheet (in thousands).

	As of December 31,			
	2024		2023	
Operating Leases				
Right-of-use operating lease assets:				
Property and equipment, net and other assets	\$ 1,305	\$	1,862	
		-		
Lease liabilities:				
Accounts payable and accrued liabilities	\$ 434	\$	494	
Other long-term liabilities	833		1,275	
Total operating lease liabilities	\$ 1,267	\$	1,769	

Lease Costs

For the years ended December 31, 2024 and 2023, we recorded \$811 thousand and \$754 thousand, respectively, of fixed cost operating lease expense.

Cash paid for operating leases approximated operating lease expense and non-cash right of use asset amortization for the years ended December 31, 2024 and 2023.

9. Revenue

Operating Revenues

We provide businesses with services to reuse, recycle, and dispose of a wide variety of waste streams and recyclables generated by their operations. Our service revenue is primarily generated from fees charged for the collection, transfer, disposal and recycling services and from sales of commodities by our recycling operations. We also rent dumpster and compacting equipment to customers

and include those fees in service revenue. In addition, we have product sales and other revenue primarily from sales of products such as antifreeze and windshield washer fluid, and other minor ancillary services.

Revenue Recognition

We recognize revenue as services are performed or products are delivered. For example, we recognize revenue as waste and recyclable material are collected or when products are delivered. We recognize revenue net of any contracted pricing discounts or rebate arrangements. Revenue from our equipment rentals is based on a fixed amount and recognized over the life of the lease.

We generally recognize revenue for the gross amount of consideration received when we hold complete responsibility to the customer for contract fulfillment, making us the primary obligor (or principal). Depending on the key terms of the arrangement, which may include situations in which we are not primarily obligated, we do not have credit risk, or we determine amounts earned using fixed percentage or fixed fee schedules, we may record the revenue net of certain cost amounts. We had certain management fee contracts accounted for under the net basis method with net revenue of \$455 thousand and \$445 thousand for the years ended December 31, 2024 and 2023, respectively. We record amounts collected from customers for sales tax on a net basis.

Disaggregation of Revenue

The following table presents our revenue disaggregated by source. We operate primarily in the United States, with minor services in Canada.

	 Year Ended December 31,				
	2024 2				
	(in thousands)				
Revenue Type:					
Services	\$ 277,257	\$	277,280		
Product sales and other	 11,275		11,098		
Total revenue	\$ 288,532	\$	288,378		

Deferred Revenue

We bill certain customers one month in advance, and, accordingly, we defer recognition of related revenues as a contract liability until the services are provided and control is transferred to the customer. As of December 31, 2024 and 2023, we had \$1.0 million and \$1.5 million, respectively, of deferred revenue, which was classified in "Other current liabilities."

10. Income Taxes

We compute income taxes using the asset and liability method in accordance with FASB ASC Topic 740, *Income Taxes*. Under the asset and liability method, we determine deferred income tax assets and liabilities based on the differences between the financial reporting and tax bases of assets and liabilities and measure those using currently enacted tax rates and laws. We provide a valuation allowance for the amount of deferred tax assets that, based on available evidence, are more likely than not to be realized. Realization of our net operating loss carryforward was not reasonably assured as of December 31, 2024 and 2023, and we have recorded a valuation allowance of \$21.4 million and \$17.4 million, respectively against deferred tax assets in excess of deferred tax liabilities in the accompanying consolidated financial statements.

The components of net deferred taxes are as follows (in thousands):

	 As of December 31,			
	2024		2023	
Deferred tax assets (liabilities):				
Net operating loss	\$ 1,258	\$	1,531	
Depreciation and amortization	9,271		7,336	
Stock-based compensation	4,637		4,780	
Interest expense	6,005		2,952	
Capitalized software costs	(21)		(53)	
Bonus accrual	131		210	
Allowance for doubtful accounts	218		412	
Other	 (98)		245	
Total deferred tax assets, net	21,401		17,413	
Less: valuation allowance	(21,401)		(17,413)	
Net deferred taxes	\$ 	\$		

Our statutory income tax rate is expected to be approximately 26%. We had income tax expense of \$291 thousand and \$387 thousand for the years ended December 31, 2024 and 2023, respectively, which is attributable to state obligations for states with no net

operating loss carryforwards, the continued reserve against the benefit of the net operating losses at the federal level, and other timing differences. The provision for income taxes consisted of the following (in thousands):

	Years Ended	December 31,
	2024	2023
Current	\$ 291	\$ 387
Deferred		
Total	\$ 291	\$ 387

The reconciliation between the income tax expense calculated by applying statutory rates to net loss and the income tax expense reported in the accompanying consolidated financial statements is as follows (in thousands):

	 Years Ended December 31,			
	2024		2023	
U.S. federal statutory rate applied to pretax loss	\$ (3,102)	\$	(1,450)	
State taxes - current, net of federal benefit	291		387	
State taxes - deferred	(808)		(428)	
Permanent differences	(171)		(306)	
Benefit of federal operating loss carryforwards	63		(332)	
Change in state tax rates and other	30		(898)	
Change in valuation allowance	3,988		3,414	
	\$ 291	\$	387	

As of December 31, 2024 and 2023, we had federal income tax net operating loss carryforwards of approximately \$4.8 million and \$5.9 million, respectively, which primarily expire at various dates ranging from 2036 through 2037 and \$300 thousand which can be carried forward indefinitely. We are subject to limitations existing under Internal Revenue Code Section 382 (Change of Control) relating to the availability of the operating loss, therefore utilization of a portion of the Company's net operating loss may be limited in future years.

As of December 31, 2024 and 2023, we did not recognize any assets or liabilities relative to uncertain tax positions, nor do we anticipate any significant unrecognized tax benefits will be recorded during 2025. It is our policy to classify interest and penalties on income taxes as interest expense or penalties expense, should any be incurred.

Tax positions are positions taken in a previously filed tax return or positions expected to be taken in a future tax return that are reflected in measuring current or deferred income tax assets and liabilities reported in the financial statements. Tax positions include the following:

- an allocation or shift of income between taxing jurisdictions;
- the characterization of income or a decision to exclude reportable taxable income in a tax return; or
- a decision to classify a transaction, entity, or other position in a tax return as tax exempt.

We are potentially subject to tax audits for federal and state tax returns for tax years ended 2020 to 2024. Tax audits by their very nature are often complex and can require several years to complete.

11. Fair Value of Financial Instruments

Our financial instruments consist of cash and cash equivalents, accounts receivable, accounts payable, accrued liabilities, deferred revenue and notes payable. We do not believe that we are exposed to significant currency or credit risks arising from these financial instruments. Our variable rate indebtedness subjects us to interest rate risk as all of the borrowings under the senior secured credit facilities bear interest at variable rates. The fair values of our financial instruments approximate their carrying values, based on their short maturities or, for notes payable, based on borrowing rates currently available to us for loans with similar terms and maturities. Contingent liabilities are measured at fair value on a recurring basis. The fair value measurements are generally determined using unobservable inputs and are classified within Level 3 of the fair value hierarchy.

12. Commitments and Contingencies

Claims and Indemnifications

During the normal course of business, we make certain indemnities and commitments under which we may be required to make payments in relation to certain transactions. These may include (i) intellectual property indemnities to customers in connection with the use, sales, and/or license of products and services; (ii) indemnities to customers in connection with losses incurred while performing services on their premises; (iii) indemnities to vendors and service providers pertaining to claims based on negligence or willful misconduct; and (iv) indemnities involving the representations and warranties in certain contracts. In addition, under our bylaws we are committed to our directors and officers for providing for payments upon the occurrence of certain prescribed events. The majority of these indemnities and commitments do not provide for any limitation on the maximum potential for future payments that we could be obligated to make. In addition, we may be named defendants in various claims and lawsuits for alleged damages to persons and property and alleged liabilities occurring during the ordinary operation of a waste management business. We have not incurred costs to defend lawsuits or settle claims related to indemnification agreements. We believe the estimated fair value of these claims or agreements is minimal. Accordingly, we had no liabilities recorded for these agreements as of December 31, 2024 and 2023.

Medical Self-Insured Losses

Beginning in 2024, we offer employee health benefits via a partially self-insured medical benefit plan. Participant claims exceeding certain limits are covered by a stop-loss insurance policy. We contract with a third-party administrator for medical claims and benefit processing. As of December 31, 2024, the Company had accrued \$165 thousand for estimated health claims incurred but not reported based on historical claims amounts and average lag time.

Defined Contribution Plan

We maintain a defined contribution 401(k) plan covering substantially all full-time employees. Employees are permitted to make voluntary contributions, which we match at a certain percentage, to the plan. For the years ended December 31, 2024 and 2023, our plan contribution expense was \$373 thousand and \$349 thousand, respectively.

13. Stockholders' Equity

Preferred Stock

Our authorized preferred stock consists of 10,000,000 shares of preferred stock with a par value of \$0.001, of which no shares have been issued or were outstanding as of December 31, 2024 and 2023. Preferred stock is to be designated in classes or series and the number of each class or series and the voting powers, designations, preferences, limitations, restrictions, relative rights, and distinguishing designation of each class or series of stock as the Board of Directors shall determine in its sole discretion.

Common Stock

Our authorized common stock consists of 200,000,000 shares of common stock with a par value of \$0.001, of which 20,606,395 and 20,161,400 shares were issued and outstanding as of December 31, 2024 and 2023, respectively.

Employee Stock Purchase Plan

On September 17, 2014, our stockholders approved our 2014 Employee Stock Purchase Plan ("2014 ESPP"). We recorded expense of \$87 thousand and \$103 thousand related to the 2014 ESPP during the years ended December 31, 2024 and 2023, respectively. On July 8, 2024, our stockholders approved the adoption of our 2024 Employee Stock Purchase Plan ("2024 ESPP"), which became effective on November 15, 2024. The maximum number of common stock available for grant under the 2024 ESPP is 250,000.

During the year ended December 31, 2024, we issued an aggregate 43,150 shares of common stock for \$260 thousand all to employees under our 2014 ESPP, as follows:

- On May 14, 2024, we issued 24,763 shares for \$150 thousand for options that vested and were exercised.
- On November 14, 2024, we issued 18,387 shares for \$110 thousand for options that vested and were exercised.

During the year ended December 31, 2023, we issued an aggregate 46,916 shares of common stock for \$224 thousand all to employees under our 2014 ESPP, as follows:

- On May 16, 2023, we issued 22,888 shares for \$107 thousand for options that vested and were exercised.
- On November 15, 2023, we issued 24,028 shares for \$117 thousand for options that vested and were exercised.

<u>Warrants</u>

The following table summarizes the warrants issued and outstanding as of December 31, 2024 and 2023:

Warrants Issued and Outstanding as of December 31, 2024						
	Date	Date of				
Description	Issuance	Expiration		Price	Common Stock	
Exercisable warrants	10/19/2020	3/19/2028	\$	1.50	500,000	
Exercisable warrants	10/19/2021	3/19/2028	\$	1.50	350,000	
Total warrants issued and outstanding					850,000	

No warrants were issued, exercised or expired during the years ended December 31, 2024 and 2023.

Incentive Compensation Plan

In October 2012, we adopted our 2012 Incentive Compensation Plan, as amended (the "2012 Plan"), as the sole plan for providing equity-based incentive compensation to our employees, directors, and other service providers. The 2012 Plan allowed for the grant of stock options, restricted stock, RSUs, stock appreciation rights, performance awards, and other incentive awards to our employees, directors, and other service providers who are in a position to make a significant contribution to our success and our affiliates.

On July 8, 2024, our stockholders approved the adoption of our 2024 Incentive Compensation Plan (the "2024 Plan"), which replaced the 2012 Plan for all future grants. Awards previously granted under the 2012 Plan are unaffected by the adoption of the 2024 Plan and remain outstanding under the terms pursuant to which they were granted. The 2024 Plan allows for the grant of stock options (both nonqualified stock options and incentive stock options), stock appreciation rights, restricted stock, DSUs, RSUs, bonus stock, dividend equivalents, other stock-based awards, and performance awards that may be settled in cash, stock, or other property in our sole discretion. The purpose of our 2024 Plan is to assist us and our Designated Subsidiaries (as such term is defined in the 2024 Plan) in attracting, motivating, retaining, and rewarding high-quality executives and other employees, officers, directors, and individual consultants who provide services to us or our Designated Subsidiaries, by enabling such persons to acquire or increase a proprietary interest in our company in order to strengthen the mutuality of interests between such persons and our stockholders, and providing such persons with performance incentives to expend their maximum efforts in the creation of stockholder value. The 2024 Plan is administered by the compensation committee of the board of directors. Our policy is to fulfill any exercise of options from common stock that is authorized and unissued. The maximum number of common stock available for grant under the 2024 Plan is 1,500,000.

Stock Options

The following table summarizes the stock option activity from January 1, 2023 through December 31, 2024:

		Stock Options						
	Number of Shares	Exercise Price Per Share		Weighted- Average Exercise Price Per Share				
Outstanding at January 1, 2023	3,179,388	\$1.17 - \$23.20	\$	3.23				
Granted	152,500	\$5.50	\$	5.50				
Exercised	(418,478)	\$1.17 — \$4.08	\$	2.14				
Canceled/Forfeited	(44,397)	\$1.51 - \$21.20	\$	14.42				
Outstanding at December 31, 2023	2,869,013	\$1.17 - \$23.20	\$	3.33				
Granted	15,000	\$6.98 — \$7.63	\$	7.41				
Exercised	(324,736)	\$1.48 — \$6.40	\$	3.43				
Canceled/Forfeited	(47,828)	\$1.83 - \$23.20	\$	6.95				
Outstanding at December 31, 2024	2,511,449	\$1.17 - \$10.32	\$	3.28				

The weighted-average grant-date fair value of options granted was \$4.43 and \$3.53 for the years ended December 31, 2024 and 2023, respectively.

For the years ended December 31, 2024 and 2023, the intrinsic value of options outstanding was \$8.2 million and \$11.6 million, respectively, and the intrinsic value of options exercisable was \$8.1 million and \$10.9 million, respectively.

The following additional information applies to options outstanding at December 31, 2024:

		Weighted- Average	,	Weighted-		Weighted-
Range of		Remaining		Average		Average
Exercise	Outstanding at	Contractual		Exercise	Exercisable at	Exercise
Prices	December 31, 2024	Life		Price	December 31, 2024	 Price
\$1.17 - \$10.32	2,511,449	4.5	\$	3.28	2,329,985	\$ 3.07

The following additional information applies to options outstanding at December 31, 2023:

Range of Exercise Prices	Outstanding at December 31, 2023	Weighted- Average Remaining Contractual Life	,	Weighted- Average Exercise Price	Exercisable at December 31, 2023	,	Weighted- Average Exercise Price
\$1.17 - \$23.20	2,869,013	5.5	\$	3.33	2,491,466	\$	3.02

Stock option expense was \$516 thousand and \$881 thousand for the years ended December 31, 2024 and 2023, respectively. At December 31, 2024, the balance of unearned stock option compensation to be expensed in future periods related to unvested option awards was approximately \$438 thousand. The weighted-average period over which the unearned stock-based compensation is expected to be recognized is approximately 1.6 years.

We account for all stock-based payment awards made to employees and directors, including stock options and employee stock purchases, based on estimated fair values. We estimate the fair value of share-based payment awards on the date of grant using an option-pricing model and the value of the portion of the award is recognized as expense over the requisite service period. We recognize the effects of forfeitures in compensation cost when they occur.

We use the Black-Scholes-Merton option-pricing model as our method of valuation. The fair value is amortized on a straight-line basis over the requisite service periods of the awards, which is generally the vesting period. The fair value of share-based payment awards on the date of grant as determined by the Black-Scholes-Merton model is affected by our stock price as well as other assumptions. These assumptions include the expected stock price volatility over the term of the awards, and the actual and projected employee stock option exercise behaviors.

The weighted-average estimated value of employee stock options granted during the years ended December 31, 2024 and 2023 were estimated using the Black-Scholes-Merton option pricing model with the following weighted-average assumptions:

	Years Ended Dece	mber 31,
	2024	2023
Expected volatility	62%	69%
Risk-free interest rate	4.00%	3.58%
Expected dividends	0.00%	0.00%
Expected term in years	5.9	6.0

Deferred Stock Units

DSUs are recognized at their fair value on the date of grant. Each DSU represents the right to receive one share of our common stock upon the grantee's separation from the Company. DSUs are fully vested upon issuance.

The following table summarizes DSU activity from January 1, 2023 through December 31, 2024:

	Deferred S	Deferred Stock Units						
	Number		Weighted- Average Grant Date					
	of Units		Fair Value					
Outstanding at January 1, 2023	211,415	\$	4.00					
Granted	20,220	\$	6.08					
Outstanding at December 31, 2023	231,635	\$	4.18					
Granted	35,519	\$	8.45					
Less: Releases	(16,053)	\$	4.38					
Outstanding at December 31, 2024	251,101	\$	4.77					

During the year ended December 31, 2024, we granted 23,529 DSUs to directors and recorded compensation expense of \$194 thousand related to the grants. In addition, during the year ended December 31, 2024, we granted 11,990 DSUs to employees and recorded compensation expense of \$8 thousand. During the year ended December 31, 2023, we granted 6,131 DSUs to directors and recorded compensation expense of \$41 thousand related to the grants. In addition, during the year ended December 31, 2023, we granted 14,089 DSUs to employees and recorded compensation expense of \$118 thousand.

Restricted Stock Units

RSUs are recognized at their fair value on the date of grant. Each RSU represents the right to receive one share of our common stock once fully vested. All outstanding unvested RSUs currently have vesting terms ranging from one to three years.

The following table summarizes RSU activity from January 1, 2023 through December 31, 2024:

	Restricted S	ed Stock Units					
			Weighted- Average				
	Number		Grant Date				
	of Units		Fair Value				
Outstanding and unvested at January 1, 2023	—	\$	—				
Granted	61,056	\$	7.37				
Outstanding and unvested at December 31, 2023	61,056	\$	7.37				
Granted	219,045	\$	8.16				
Less: Vested	(61,056)	\$	7.37				
Less: Forfeited	(1,000)	\$	8.35				
Outstanding at December 31, 2024	218,045	\$	8.16				

During the year ended December 31, 2024, we granted 52,045 RSUs to directors and recorded director compensation expense of \$434 thousand related to the grants. In addition, during the year ended December 31, 2024, we granted 167,000 RSUs to certain employees and recorded employee compensation expense of \$323 thousand related to the grants. During the year ended December 31, 2023, we granted 61,056 RSUs to directors and recorded director compensation expense of \$169 thousand related to the grants.

Performance Stock Units

During the year ended December 31, 2024, we granted 130,000 PSUs to certain employees under our 2024 Plan. Any earned PSUs will be fully vested and paid based on defined performance metrics achieved at the end of the three-year performance period. The number of shares of our common stock that each participant is eligible to receive following such period will be determined based on the initial target number of PSUs granted and the actual performance level achieved.

The PSUs are recognized at their fair value on the date of grant, based on the probable issuance at the end of the performance period. We evaluate the probability of the common stock issuance and adjust the expense as appropriate. As of December 31, 2024, it was not probable that we would meet the performance criteria at the end of the performance period; therefore, we have not recognized any compensation expense related to the PSUs. There were 130,000 PSUs outstanding at December 31, 2024 with a grant date fair value of \$7.57 per share.

14. Net Loss per Share

We compute basic net loss per share using the weighted average number of shares of common stock outstanding plus the number of common stock equivalents for DSUs during the period. We compute diluted net income (loss) per share using the weighted average number of shares of common stock outstanding during the period, adjusted for the dilutive effect of common stock equivalents. In periods where losses are reported, the weighted average number of shares of common stock outstanding excludes common stock equivalents because their inclusion would be anti-dilutive. Dilutive potential common shares consist of the incremental common shares issuable upon the exercise of outstanding stock options and warrants. Dilutive potential securities are excluded from the computation of earnings per share if their effect is antidilutive. The dilutive effect of outstanding stock options and warrants is reflected in diluted earnings per share by application of the treasury stock method.

The computation of basic and diluted net loss per share attributable to common stockholders is as follows (in thousands, except per share amounts):

	Years Ended December 31,				
		2024		2023	
Numerator:					
Net loss	\$	(15,063)	\$	(7,291)	
Denominator:					
Weighted average common shares outstanding, basic		20,617		20,123	
Effect of dilutive securities					
Weighted average common shares outstanding, diluted		20,617		20,123	
Net loss per share					
Basic	\$	(0.73)	\$	(0.36)	
Diluted	\$	(0.73)	\$	(0.36)	
Anti-dilutive securities excluded from diluted net loss per share					
Stock options		33		63	
Total anti-dilutive securities excluded from diluted net loss per share		33		63	

15. Supplemental Cash Flow Information

The following is provided as supplemental information to the consolidated statements of cash flows (in thousands):

	Years Ended December 31,			
	2024		2023	
Supplemental cash flow information:				
Cash paid for interest	\$ 8,790	\$	8,568	
Cash paid for income taxes, net of refunds	\$ 789	\$	366	
Supplemental non-cash activities:				
Debt issuance costs added to note payable	\$ 831	\$		
Accrued interest converted to note payable	\$ 290	\$	—	

16. Related Party Transactions

See Note 7, *Notes Payable* for further information regarding a promissory note issued to the seller of Green Remedies in connection with the Green Remedies acquisition.

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BOARD OF DIRECTORS

Daniel M. Friedberg

Chairman of the Board (Chief Executive Officer of Hampstead Park Capital Management LLC)

Glenn A. Culpepper Director (Consultant to Environmental Services Companies)

Audrey P. Dunning Director (Chief Executive Officer of AMP Growth Advisors)

S. Ray Hatch Director (Former President and Chief Executive Officer of the Company)

Robert J. Lipstein Director (Former Managing Partner at KPMG LLP)

Stephen A. Nolan Director (Former President and Chief Operating Officer of SGS North America)

Sarah R. Tomolonius Director (Partner, Head of Investor Relations at M13)

EXECUTIVE MANAGEMENT

Perry W. Moss *President and Chief Executive Officer*

Brett W. Johnston Senior Vice President and Chief Financial Officer

David P. Sweitzer *Executive Vice President and Chief Operating Officer*

TRANSFER AGENT

Continental Stock Transfer & Trust Company 1 State Street New York, New York 10004

INDEPENDENT PUBLIC ACCOUNTANTS

Semple, Marchal and Cooper, LLP Phoenix, Arizona

LEGAL COUNSEL

Olshan Frome Wolosky LLP New York, New York

STOCK LISTING

NASDAQ: QRHC - Common Stock

Safe Harbor Statement

This 2024 Annual Report (this "Annual Report") consists of our Annual Report on Form 10-K for the year ended December 31, 2024, and letters from our Chairman of the Board and from our Chief Executive Officer. The statements contained in this Annual Report that are not purely historical are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. All statements other than statements of historical facts contained or incorporated herein by reference in this Annual Report, including statements regarding our future operating results, future financial position, business strategy, objectives, goals, plans, prospects, and markets, and plans and objectives for future operations, are forward-looking statements. In some cases, you can identify forward-looking statements by terms such as "anticipates," "believes," "estimates," "expects," "intends," "targets," "contemplates," "projects," "predicts," "may," "might," "plan," "will," "would," "should," "could," "may," "can," "potential," "continue," "objective," or the negative of those terms, or similar expressions intended to identify forward-looking statements. However, not all forward-looking statements contain these identifying words. All forward-looking statements included herein are based on information available to us as of the date hereof and speak only as of such date. Except as required by law, we undertake no obligation to update any forward-looking statements to reflect events or circumstances after the date of such statements. The forward-looking statements contained in or incorporated by reference into this Annual Report reflect our views as of the date of this Annual Report about future events and are subject to risks, uncertainties, assumptions, and changes in circumstances that may cause our actual results, performance, or achievements to differ significantly from those expressed or implied in any forward-looking statement. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future events, results, performance, or achievements. A number of factors could cause actual results to differ materially from those indicated by the forward-looking statements and other risks detailed from time to time in our reports to the SEC.





NASDAQ: QRHC • QRHC.com

3481 Plano Pkwy, Suite 100, The Colony, TX 75056 877.321.1811