

OLD DOMINION FREIGHT LINE INC/VA
Form 10-K
February 27, 2019

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, 2018

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: 0-19582

OLD DOMINION FREIGHT LINE, INC.

(Exact name of registrant as specified in its charter)

VIRGINIA 56-0751714
(State or other jurisdiction of (I.R.S. Employer
incorporation or organization) Identification No.)

500 Old Dominion Way

Thomasville, NC 27360

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(Address of principal executive offices)

(Zip Code)

(336) 889-5000

(Registrant's telephone number, including area code)

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

Title of each class	Name of each exchange on which registered
Common Stock (\$0.10 par value)	The Nasdaq Stock Market LLC (Nasdaq Global Select Market)

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 No

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 if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

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
Non-accelerated filer	Smaller reporting company
	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 is a shell company (as defined in Rule 12b-2 of the Act). Yes No

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The aggregate market value of voting stock held by non-affiliates of the registrant as of June 30, 2018 was \$9,679,656,484, based on the closing sales price as reported on the Nasdaq Global Select Market.

As of February 26, 2019, the registrant had 81,146,989 outstanding shares of Common Stock (\$0.10 par value).

DOCUMENTS INCORPORATED BY REFERENCE

Certain portions of the Company's Proxy Statement for the 2019 Annual Meeting of Shareholders are incorporated by reference into Part III of this report.

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services are complemented by our technological capabilities, which we believe provide the tools to improve the efficiency of our operations while also empowering our customers to manage their individual shipping needs.

We were founded in 1934 and incorporated in Virginia in 1950. Our principal executive offices are located at 500 Old Dominion Way, Thomasville, North Carolina 27360.

Our Industry

Trucking companies provide transportation services to virtually every industry operating in the United States and generally offer higher levels of reliability and faster transit times than other surface transportation options. The trucking industry is comprised principally of two types of motor carriers: LTL and truckload. LTL freight carriers typically pick up multiple shipments from multiple customers on a single truck. The LTL freight is then routed through a network of service centers where the freight may be transferred to other trucks with similar destinations. LTL motor carriers generally require a more expansive network of local pickup and delivery (“P&D”) service centers, as well as larger breakbulk, or hub, facilities. In contrast, truckload carriers generally dedicate an entire truck to one customer from origin to destination.

Significant capital is required to create and maintain a network of service centers and a fleet of tractors and trailers. The high fixed costs and capital spending requirements for LTL motor carriers make it difficult for new start-up or small operators to effectively compete with established carriers. In addition, successful LTL motor carriers generally employ, and regularly update, a high level of technology-based systems and processes that provide information to customers and help reduce operating costs.

According to the American Trucking Associations, the trucking industry accounted for 79.3% of the \$883.4 billion total U.S. transportation revenue in 2017. The LTL sector had revenue in 2017 of \$55.6 billion, which represented 6.3% of total U.S. transportation revenue. The LTL industry is highly competitive on the basis of service and price and has consolidated significantly since the industry was deregulated in 1980. Based on 2017 revenue as reported in Transport Topics, the largest 10 and 25 LTL motor carriers accounted for approximately 55% and 67%, respectively, of the total LTL market. We believe consolidation in our industry will continue due to customer demand for transportation providers offering both national and regional LTL as well as other complementary value-added services.

Competition

The transportation and logistics industry is intensely competitive and highly fragmented. We compete with regional, inter-regional and national LTL carriers and, to a lesser extent, with truckload carriers, small package carriers, airfreight carriers and railroads. We also compete with, and provide transportation services to, third-party logistics providers that determine both the mode of transportation and the carrier. Some of our competitors may have a broader global network and a wider range of services than we do. Competition in our industry is based primarily on service, price, available capacity and business relationships. We believe we are able to gain market share by expanding our capacity and providing high-quality service at a fair price.

Throughout our organization, we continuously seek to improve customer service by maximizing on-time performance and minimizing cargo claims. We believe our transit times are generally faster and more reliable than those of our principal national competitors, in part because of our more efficient service center network, use of team drivers and proprietary technology. In addition, we provide greater geographic coverage than most of our regional competitors. Our diversified mix and scope of regional, inter-regional and national LTL service, combined with our value-added service offerings, enables us to provide our customers with a single source to meet their shipping and logistics needs. We believe the combination of these factors provides us with a distinct advantage over most of our competitors.

We utilize flexible scheduling and train our employees to perform multiple tasks, which we believe allows us to achieve greater productivity and higher levels of customer service than our competitors. We believe our focus on employee communication, continued education, development and motivation strengthens the relationships and trust among our employees.

Service Center Operations

At December 31, 2018, we operated 235 service center locations, of which we owned 203 and leased 32. Our network includes ten major breakbulk facilities located in Rialto, California; Atlanta, Georgia; Columbus, Ohio; Indianapolis, Indiana; Greensboro, North Carolina; Harrisburg, Pennsylvania; Memphis and Morristown, Tennessee; Dallas, Texas; and Salt Lake City, Utah, while using various other service centers for additional limited breakbulk activity in order to serve our next-day markets. Our service centers are strategically located throughout the country so that we can provide the highest quality service and minimize freight rehandling costs.

Our service centers are responsible for the pickup and delivery of freight within their local service area. Each night, our service centers load outbound freight for transport to our other service centers for delivery. All inbound freight

received by the service center in the evening or during the night is generally scheduled for local delivery the next business day, unless a customer requests a different delivery schedule. Our management reviews the productivity and service performance of each service center on a daily basis to ensure quality service and efficient operations.

Although we have established primary responsibility for customer service at the local service center level, our customers may access information and initiate transactions through our centralized customer service department located at our corporate office or through other electronic gateways. Our systems allow us to offer our customers access to information such as freight tracking, shipping documents, rate quotes, rate databases and account activity. These centralized systems and our customer service department provide our customers with a single point of contact to access information across all areas of our operations and for each of our service offerings.

Linehaul Transportation

Linehaul dispatchers control the movement of freight between service centers through integrated freight movement systems. We also utilize load-planning software to optimize efficiencies in our linehaul operations. Our management team monitors freight movements, transit times, load factors and many other productivity measurements to help ensure that we maintain our high levels of service and efficiency.

We utilize scheduled routes, and additional linehaul dispatches as necessary to meet our published transit times. In addition, we gain efficiency through the use of twin 28-foot trailers in our linehaul operations. The use of twin 28-foot trailers permits us to transport freight directly from its point of origin to destination with minimal unloading and reloading, which also reduces cargo loss and damage expenses. We utilize long-combination vehicles, such as triple 28-foot trailers and combinations of 48-foot and 28-foot trailers, in states where permitted. Twin trailers and long-combination vehicles permit more freight to be transported behind a tractor than could otherwise be transported by one trailer.

Tractors, Trailers and Maintenance

At December 31, 2018, we owned 9,254 tractors. We generally use new tractors in linehaul operations for approximately three to five years and then transfer those tractors to P&D operations for the remainder of their useful lives. In many of our service centers, tractors perform P&D functions during the day and linehaul functions at night to maximize tractor utilization.

The table below reflects, as of December 31, 2018, the average age of our tractors and trailers:

Type of Equipment	Number of Units	Average Age (In years)
Tractors	9,254	3.5
Linehaul trailers	24,685	6.8
P&D trailers	11,044	7.4

We develop certain specifications for tractors and trailers and then negotiate the production and purchase of this equipment with several manufacturers. These purchases are planned well in advance of anticipated delivery dates in order to accommodate manufacturers' production schedules. We believe there is sufficient capacity among suppliers to ensure an uninterrupted supply of equipment to support our operations.

The table below sets forth our capital expenditures for tractors and trailers for the years ended December 31, 2018, 2017 and 2016. For more information concerning our capital expenditures, see Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations – Liquidity and Capital Resources" in this report.

(In thousands)	Year Ended December 31,		
	2018	2017	2016
Tractors	\$185,209	\$123,152	\$114,166
Trailers	98,835	37,424	94,040
Total	\$284,044	\$160,576	\$208,206

At December 31, 2018, we operated 39 maintenance centers at strategic service center locations throughout our network. These maintenance centers are equipped to perform routine and preventive maintenance and repairs on our

equipment.

We adhere to established maintenance policies and procedures to help ensure our fleet is properly maintained. Tractors are routed to appropriate maintenance facilities at designated mileage intervals or every 90 days, whichever occurs first. Trailers are also scheduled for preventative maintenance every 90 days.

Customers

Revenue is generated primarily from customers throughout the United States and North America. In 2018, our largest customer accounted for approximately 4.0% of our revenue and our largest 5, 10 and 20 customers accounted for 13.7%, 19.3% and 26.0% of our revenue, respectively. For each of our last three fiscal years, more than 95% of our revenue was derived from services performed in the United States and less than 5% of our revenue was generated from services performed internationally. We believe the diversity of our customer base helps protect our business from adverse developments in a single geographic region and from the reduction or loss of business from a single customer.

We utilize an integrated freight-costing system to determine the price level at which a particular shipment of freight will be profitable. We can modify elements of this freight-costing model to simulate the actual conditions under which the freight will be moved. Many of our customers engage our services through the terms and provisions of our tariffs and through negotiated service contracts. We also compete for business by participating in bid solicitations. Customers generally solicit bids for relatively large numbers of shipments for a period of one to two years and typically choose to enter into contractual arrangements with a limited number of motor carriers based upon price and service.

Seasonality

Our tonnage levels and revenue mix are subject to seasonal trends common in our industry, although other factors, such as macroeconomic changes, could cause variation in these trends. Our revenue and operating margins in the first and fourth quarters are typically lower than those during the second and third quarters due to reduced shipments during the winter months. Harsh winter weather or natural disasters, such as hurricanes, tornadoes, floods, fires and other storms can also adversely impact our performance by reducing demand and increasing operating expenses. We believe seasonal trends will continue to impact our business.

Technology

Our technology is critical to the success and delivery of the premium service provided by our operations. We continually seek to upgrade and enhance our technological capabilities. We also provide access to our systems through multiple gateways that offer our customers and employees maximum flexibility and access to information. We employ vehicle safety systems, on-board and hand-held computer systems, freight handling systems and logistics technology to reduce costs and transit times, as well as to meet regulatory requirements. Our data systems are integrated at every level within our organization, which we believe is critical to our success. Our systems are protected through physical and software safeguards, as well as redundant systems, network security measures and backup systems. We continue to focus on the development and enhancement of the technology used in our operations in order to improve the efficiency and effectiveness of our services.

Insurance

We carry a significant amount of insurance with third-party insurance carriers, but we are exposed to the risk of loss on claims up to the limit for which we hold either a self-insured retention (“SIR”) or deductible. At December 31, 2018, we maintained a SIR or deductible of \$1.0 million or more with respect to the below casualty and group health coverages:

- \$2.75 million per occurrence for bodily injury and property damage (“BIPD”) claims, plus a one-time, \$2.5 million aggregate corridor deductible applicable per policy period to any claim that exceeds \$5.0 million and occurs after March 30, 2016;

- \$1.0 million per occurrence for workers’ compensation claims; and

- \$1.0 million per covered person paid during 2018 for group health claims.

We believe that our policy of maintaining a SIR or deductible for a portion of our risks, supported by our safety, claims management and loss prevention programs, is an effective means of managing insurance costs. We periodically review our risk exposure and insurance coverage applicable to those risks and we believe that we maintain sufficient insurance coverage.

Diesel Fuel Availability and Cost

We depend heavily upon the availability and quality of diesel fuel to provide our transportation services. We maintain fuel storage and pumping facilities at certain service center locations as the primary source for fueling our fleet, and we utilize over-the-road fueling options at retail locations as necessary. We could be susceptible to regional and/or national fuel shortages, which could cause us to incur additional expense in order to obtain an adequate supply within our own fueling network or cause us to rely more heavily on higher-priced retail fuel.

We believe our operations and financial condition are susceptible to the same diesel fuel price increases or shortages as those of our competitors. We implemented a fuel surcharge program in August 1999, which has remained in effect since that time and is one of many components that we use to determine the overall price for our transportation

services. Our fuel surcharges are generally indexed to fuel prices published by the U.S. Department of Energy (the “DOE”) that reset each week.

Employees

As of December 31, 2018, we employed 21,279 individuals on a full-time basis, none of which were represented under a collective bargaining agreement. Our full-time employees work in the following roles:

	Number of
Full-Time Employees	Employees
Drivers	11,207
Platform	4,057
Fleet technicians	590
Sales, administrative and other	5,425
Total	21,279

As of December 31, 2018, we employed 5,743 linehaul drivers and 5,464 P&D drivers on a full-time basis. We select our drivers primarily based upon safe driving records and experience. Among other requirements, our drivers must pass a drug test, have a current U.S. Department of Transportation (“DOT”) physical and have a valid commercial driver’s license prior to employment. Once employed, drivers are required to obtain and maintain hazardous materials endorsements to their commercial driver’s licenses. Drivers, like all of our employees, are required to take pre-employment drug and alcohol tests and are randomly selected for periodic additional testing.

Since 1988, we have provided the opportunity for qualified employees to become drivers through the “Old Dominion Driver Training Program.” There are currently 3,273 active drivers who have successfully completed this training, which was approximately 29.2% of our driver workforce as of December 31, 2018. We believe our driver training and qualification programs have been important factors in improving our safety record and retaining qualified drivers. In addition, we have experienced an annual turnover rate for our driver graduates of approximately 5.7%, which is below our Company-wide turnover rate for all drivers of approximately 8.0%.

We reward our drivers who maintain safe driving records with annual bonuses of up to \$3,000 per driver. Our safety bonuses paid to drivers totaled \$4.1 million, \$3.9 million and \$3.7 million in 2018, 2017 and 2016, respectively.

Governmental Regulation

We are regulated by the DOT and by various state and federal agencies. These regulatory authorities have broad powers over matters relating to authorized motor carrier operations, as well as motor carrier registration, driver hours of service, safety and fitness of transportation equipment and drivers, transportation of hazardous materials, certain mergers and acquisitions and periodic financial reporting. The trucking industry is also subject to regulatory and legislative changes from a variety of other governmental authorities, which address matters such as increasingly stringent environmental regulations, occupational safety and health regulations, limits on vehicle weight and size, ergonomics, port security, and driver hours of service.

In addition, we are subject to compliance with cargo-security and transportation regulations issued by the Transportation Security Administration (“TSA”) and Customs and Border Protection (“CBP”) within the U.S. Department of Homeland Security. Regulatory requirements, and changes in regulatory requirements or guidance, may affect our business or the economics of the industry by requiring changes in operating practices that could influence the demand for and increase the costs of providing transportation services.

Driver Hours of Service

The Federal Motor Carrier Safety Administration (the “FMCSA”) rules provide that a truck driver may work no more than a maximum number of 60 hours within seven consecutive days and 70 hours within eight consecutive days. FMCSA rules further impose a maximum work period of 14 hours (no more than 11 hours of which may be driving time) after first coming on-duty following 10 consecutive hours of off-duty time. FMCSA rules also require that drivers take a 30-minute break prior to working beyond eight hours.

Electronic Logging Devices

In December 2015, the FMCSA issued a final rule mandating the use of electronic logging devices (“ELDs”) to automatically record drivers’ time for hours of service reporting. Generally, carriers were required to comply with these new requirements by December 18, 2017. We currently utilize ELD rule-compliant automatic on-board recording devices (“AOBRDs”) in all of our Company-owned vehicles, and the AOBRD data is integrated with our

existing comprehensive fleet management and safety systems. In order to maximize our ability to integrate AOBRD data from vehicles purchased after December 18, 2017 with these fleet management and safety systems, we applied for a waiver from certain aspects of the ELD rule by the FMCSA in January 2018. This waiver proved unnecessary and was withdrawn as the FMCSA was made aware of multiple motor carriers facing the same issues from technology providers when changing from an AOBRD to an ELD operating system. The FMCSA issued responsive guidance that allowed AOBRD operating systems to be installed and utilized on ELD compliant hardware until December 16, 2019. We are working with service providers to transition our fleet from our current AOBRD operating system to a new ELD hardware and software platform. We expect the transition to be completed prior to December 2019.

Commercial Driver's License Drug and Alcohol Clearinghouse

In December 2016, the FMCSA released a final rule establishing the Commercial Driver's License Drug and Alcohol Clearinghouse ("DAC"). The DAC is a database that will maintain records of drug and alcohol violations of commercial motor vehicle drivers. The DAC will require us to check prospective employees for drug and alcohol violations, and all current driver employees must be checked at least annually. The intent of the clearinghouse is to ensure that drivers cannot conceal drug and alcohol violations

by changing jobs or locations. Compliance with this rule, which provides for a three-year implementation period, is required by January 6, 2020.

We are subject to future rulemaking by the FMCSA and other regulatory agencies, which could be more stringent, require additional changes to our operations, increase our operating costs or otherwise adversely impact our results of operations.

Environmental Regulation

We are subject to various federal, state and local environmental laws and regulations that focus on, among other things: the emission and discharge of hazardous materials into the environment or their presence at our properties or in our vehicles; fuel storage tanks; transportation of certain materials; and the discharge or retention of storm water. Under specific environmental laws, we could also be held responsible for any costs relating to contamination at our past or present facilities and at third-party waste disposal sites, as well as costs associated with clean-up of accidents involving our vehicles. We do not believe that the cost of future compliance with current environmental laws or regulations will have a material adverse effect on our operations, financial condition, competitive position or capital expenditures for the remainder of 2019 or fiscal year 2020. However, future changes to laws or regulations may adversely affect our operations and could result in unforeseen costs to our business.

Available Information

Through our website, <http://www.odfl.com>, we make available, free of charge, our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and any amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (the "Exchange Act"), as soon as practicable after we electronically file the material with or furnish it to the U.S. Securities and Exchange Commission (the "SEC"). The public may read or copy any document we file with the SEC at the SEC's website, <http://www.sec.gov> (File No. 0-19582). Information contained on our website is neither part of nor incorporated by reference into this Form 10-K or any other report we file with or furnish to the SEC.

ITEM 1A. RISK FACTORS

Various factors exist that could cause our actual results to differ materially from those projected in any forward-looking statement. In addition to the factors discussed elsewhere in this report, we believe the following are some of the important risks and uncertainties that could materially affect our business, financial condition or results of operations:

We operate in a highly competitive industry, and our business will suffer if we are unable to adequately address potential downward pricing pressures and other factors that may adversely affect our operations and profitability.

Numerous competitive factors could impair our ability to maintain our current profitability. These factors include, but are not limited to, the following:

- we compete with other transportation service providers of varying sizes, some of which may have more equipment, a broader global network, a wider range of services, more fully developed information technology systems, greater capital resources or other competitive advantages;
- some of our competitors may reduce their prices to gain business, especially during times of reduced growth rates in the economy, which may limit our ability to maintain or increase prices or maintain revenue;
- we may be unable to continue to collect fuel surcharges or our fuel surcharge program may become ineffective in mitigating the impact of the fluctuating costs of fuel and other petroleum-based products;

- many customers reduce the number of carriers they use by selecting “core carriers” as approved transportation service providers and we may not be selected;
- many customers periodically accept bids from multiple carriers for their shipping needs, and this process may depress prices or result in the loss of some business to competitors;
- some shippers may choose to acquire their own trucking fleet or may choose to increase the volume of freight they transport if they have an existing trucking fleet;
- some customers may choose to consolidate certain LTL shipments through a different mode of transportation, such as truckload, intermodal or rail;
 - some customers may perceive our environmental, social and governance (“ESG”) profile to be less robust than that of our competitors, which could influence the selection of their carrier;
- our customers may manage their inventory levels more closely to a “just-in-time” basis, which may increase our costs and adversely affect our ability to meet our customers’ needs;

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consolidation in the ground transportation industry may create other large carriers with greater financial resources and other competitive advantages relating to their size;

- advances in technology require increased investments to remain competitive, and our customers may not be willing to accept higher prices to cover the cost of these investments;
- competition from non-asset-based logistics and freight brokerage companies may adversely affect our customer relationships and ability to maintain sufficient pricing; and
- our competitors may adopt emerging or additional technologies that improve their operating effectiveness, which could negatively affect our ability to remain competitive.

If we are unable to effectively compete with other LTL carriers, whether on the basis of price, service or otherwise, we may be unable to retain existing customers or attract new customers, either of which could have a material adverse effect on our business, financial condition and results of operations. Furthermore, continued merger and acquisition activity in transportation and logistics could result in stronger or new competitors, which could have a material adverse effect on our business, financial condition and results of operations. We may not be able to compete successfully in an increasingly consolidated LTL industry and cannot predict with certainty how industry consolidation will affect our competitors or us.

If our employees were to unionize, our operating costs would increase and our ability to compete would be impaired.

None of our employees are currently represented under a collective bargaining agreement. However, from time to time there have been efforts to organize our employees at various service centers. Further, Congress or one or more states could approve legislation and/or the National Labor Relations Board could render decisions or implement rule changes that could significantly affect our business and our relationship with our employees, including actions that could substantially liberalize the procedures for union organization. In addition, we can offer no assurance that the Department of Labor will not adopt new regulations or interpret existing regulations in a manner that would favor the agenda of unions, or that our employees will not unionize in the future, particularly if regulatory changes occur that facilitate unionization.

The unionization of our employees could have a material adverse effect on our business, financial condition and results of operations because:

- restrictive work rules could hamper our efforts to improve and sustain operating efficiency;
- restrictive work rules could impair our service reputation and limit our ability to provide next-day services;
- a strike or work stoppage could negatively impact our profitability and could damage customer and employee relationships;
- shippers may limit their use of unionized trucking companies because of the threat of strikes and other work stoppages; and
- an election and bargaining process could divert management's time and attention from our overall objectives and impose significant expenses.

If we are unable to successfully execute our growth strategy, and develop, market and consistently deliver high-quality services that meet customer expectations, our business and future results of operations may suffer.

Our growth strategy includes increasing the volume of freight moving through our existing service center network, selectively expanding our capacity and broadening the scope of our service offerings. In connection with our growth strategy, at various times, we have expanded and upgraded service centers, purchased additional equipment and increased our sales and marketing efforts, and we expect to continue to do so. Our growth strategy exposes us to a number of risks, including the following:

- shortages of suitable real estate may limit our growth and could cause congestion in our service center network, which could result in increased operating expenses;

- growth may strain our management, capital resources, information systems and customer service;

hiring new employees may increase training costs and may result in temporary inefficiencies until those employees become proficient in their jobs;

we may find it more difficult to maintain our corporate culture, which we believe has been a key contributor to our success; and

expanding our service offerings may require us to enter into new markets and encounter new competitive challenges.

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We cannot ensure that we will overcome the risks associated with our growth strategy. If we fail to overcome those risks, we may not realize additional revenue or profits from our efforts, we may incur additional expenses and, as a result, our financial position and results of operations could be materially and adversely affected.

We may be unable to successfully consummate and integrate acquisitions as part of our growth strategy.

Growth through acquisitions historically has been a key component of our LTL growth strategy. In the future, we may seek to acquire other LTL carriers as well as other complementary businesses. Exploration of potential acquisitions requires significant attention from our management team. In addition, we expect to compete for acquisition opportunities with other companies, some of which may have greater financial and other resources than we do. We cannot ensure that we will have sufficient cash to consummate an acquisition or otherwise be able to obtain financing for an acquisition. If we are unable to access sufficient funding for potential acquisitions, we may not be able to complete transactions that we otherwise find advantageous.

Any subsequent acquisition will entail numerous risks, including:

- we may not achieve anticipated levels of revenue, efficiency, cash flows and profitability;
- we may experience difficulties managing businesses that are outside our historical core competency and markets;
- we may underestimate the resources required to support acquisitions, which could disrupt our ongoing business and distract our management;
- we may incur unanticipated costs to our infrastructure to support new business lines or separate legal entities;
- we may be required to temporarily match existing customer pricing in the acquiree's markets, which may be lower than the rates that we would typically charge for our services;
- liabilities we assume could be greater than our original estimates or may not be disclosed to us at the time of acquisition;
- we may incur additional indebtedness or we may issue additional equity to finance future acquisitions, which could be dilutive to our shareholders;
- potential loss of key employees and customers of the acquired company; and
- an inability to recognize projected cost savings and economies of scale.

In addition, we may have difficulty integrating any acquired business and its operations, services and personnel into our existing operations, and such integration may require a significant amount of time and effort by our management team. To the extent we do not successfully avoid or overcome the risks or problems resulting from any acquisitions we undertake, there could be a material adverse effect on our business, financial condition and results of operations.

Our customers' and suppliers' businesses may be impacted by various economic factors such as recessions, downturns in the economy, global uncertainty and instability, changes in U.S. social, political, and regulatory conditions and/or a disruption of financial markets, which may decrease demand for our services or increase our costs.

Adverse economic conditions, both in the U.S. and internationally, can negatively affect our customers' business levels, the amount of transportation services they need, their ability to pay for our services and overall freight levels, any of which might impair our asset utilization. Additionally, uncertainty and instability in the global economy and any other action that the U.S. government may take to withdraw from or materially modify international trade arrangements, including related to the United States-Mexico-Canada Agreement, which was agreed upon on September 30, 2018 and is designed to replace the North American Free Trade Agreement, may lead to fewer goods being transported and could have a material adverse effect on our business, financial conditions and results of operations. The U.S. government has made significant changes in U.S. trade policy and has taken certain other actions that may impact U.S. trade, including imposing tariffs on certain goods imported into the United States. To date, several governments, including the European Union, China, and India, have imposed tariffs on certain goods imported from the United States. Any further changes in U.S. or international trade policy could trigger additional retaliatory

actions by affected countries, resulting in “trade wars” and increased costs for goods transported globally, which may reduce customer demand for these products if the parties having to pay those tariffs increase their prices, or in trading partners limiting their trade with countries that impose anti-trade measures. If these consequences are realized, the volume of global economic activity may be significantly reduced. Such a reduction could have a material adverse effect on our business, results of operations and financial condition.

Customers adversely impacted by changes in U.S. trade policies or otherwise encountering adverse economic conditions may be unable to obtain additional financing or financing under acceptable terms. These customers represent a greater potential for bad debt losses, which may require us to increase our reserve for bad debt. Economic conditions resulting in bankruptcies of one or more of our large customers could have a significant impact on our financial position, results of operations or liquidity in a particular year or

quarter. Further, when adverse economic times arise, customers may select competitors that offer lower rates in an attempt to lower their costs, and we might be forced to lower our rates or lose freight volumes.

Our suppliers' business levels also may be negatively affected by adverse economic conditions and changes in the political and regulatory environment, both in the U.S. and internationally, or financial constraints, which could lead to disruptions in the supply and availability of equipment, parts and services critical to our operations. A significant interruption in our normal supply chain could disrupt our operations, increase our costs and negatively impact our ability to serve our customers.

We are also subject to cost increases outside of our control that could materially reduce our profitability if we are unable to increase our rates sufficiently. Such cost increases include, but are not limited to, increases in wage rates, fuel prices, interest rates, taxes, tolls, license and registration fees, insurance, revenue equipment and healthcare for our employees.

Difficulties attracting and retaining qualified drivers and maintenance technicians could result in increases in driver and technician compensation and could adversely affect our profitability, our ability to maintain or grow our fleet and our ability to maintain our customer relationships.

From time to time we have experienced difficulty in attracting and retaining sufficient numbers of qualified drivers and such shortages may recur in the future. Due in part to the time commitment, physical requirements, our stringent hiring standards and current industry conditions, the available pool of qualified employee drivers has been declining. Because of the intense competition for drivers, we may face difficulty maintaining or increasing our number of drivers. Similarly, in recent years, there has been a decrease in the overall supply of skilled maintenance technicians, particularly new technicians with qualifications from technical programs and schools, which could make it more difficult to attract and retain skilled technicians. The compensation we offer our drivers and technicians is subject to market conditions that may require increases in driver or technician compensation. If we are unable to attract and retain a sufficient number of qualified drivers and technicians, we could be required to adjust our compensation packages, amend our hiring standards, or operate with fewer trucks and face difficulty meeting customer demands, any of which could adversely affect our growth and profitability.

The FMCSA's CSA initiative could adversely impact our ability to hire qualified drivers, meet our growth projections and maintain our customer relationships, each of which could adversely impact our results of operations.

The FMCSA's Compliance, Safety, Accountability initiative ("CSA") is an enforcement and compliance program designed to monitor and improve commercial motor vehicle safety by measuring the safety record of both the motor carrier and the driver. These measurements are scored and used by the FMCSA to identify potential safety risks and to direct enforcement action.

Our CSA scores are dependent upon our safety and compliance experience, which could change at any time. In addition, the safety standards prescribed in CSA could change and our ability to maintain an acceptable score could be adversely impacted. Public disclosure of certain CSA scores was restricted through the enactment of the Fixing America's Surface Transportation Act of 2015 (the "FAST Act") on December 4, 2015; however, the FAST Act does not restrict public disclosure of all data collected by the FMCSA. If we receive unacceptable CSA scores, and this data is made available to the public, our relationships with our customers could be damaged, which could result in a loss of business.

The requirements of the CSA could also shrink the industry's pool of drivers, as those with unfavorable scores could leave the industry. As a result, the costs to attract, train and retain qualified drivers could increase. In addition, a shortage of qualified drivers could increase driver turnover, decrease asset utilization, limit growth and adversely

impact our results of operations.

We operate in a highly regulated industry, and increased costs of compliance with, or liability for violation of, existing or future regulations could have a material adverse effect on our business.

We are regulated by the DOT and by various state and federal agencies. These regulatory authorities have broad powers over matters relating to authorized motor carrier operations, as well as motor carrier registration, driver hours of service, safety and fitness of transportation equipment and drivers, transportation of hazardous materials, certain mergers and acquisitions and periodic financial reporting. The trucking industry is also subject to regulatory and legislative changes from a variety of other governmental authorities, which address matters such as increasingly stringent environmental regulations, occupational safety and health regulations, limits on vehicle weight and size, ergonomics, port security, and driver hours of service. We are also subject to the costs and potential adverse impact of compliance associated with FMCSA's ELD regulations and guidance, including the transition of our fleet and safety management systems from our legacy electronic AOBDRs to a new ELD hardware and software platform. In addition, we are subject to compliance with cargo-security and transportation regulations issued by the TSA and CBP within the U.S. Department of Homeland Security. Regulatory requirements and changes in regulatory requirements or guidance, together with the growing compliance risks presented by increased differences between applicable federal and state regulations, may affect our business or the economics of the industry by requiring changes in operating practices that could influence the demand for and increase the costs of providing transportation services.

Insurance and claims expenses could significantly reduce our profitability.

We are exposed to claims related to cargo loss and damage, property damage, personal injury, workers' compensation, group health and group dental. We have insurance coverage with third-party insurance carriers, but we assume a significant portion of the risk associated with these claims due to our SIRs and deductibles. Our operating results could be adversely affected if any of the following were to occur: (i) the number or the severity of claims increases; (ii) we are required to accrue or pay additional amounts because claims prove to be more severe than our original assessment; or (iii) claims exceed our coverage amounts. If claims exceed our SIR or deductible levels, insurance companies exit the transportation insurance marketplace, or insurance market conditions change, insurers could raise premiums for excess coverage to cover their expenses and anticipated future losses. In addition, insurance companies generally require us to collateralize our SIR or deductible levels. If these collateralization requirements increase, our borrowing capacity could be adversely affected.

Healthcare legislation may increase our costs and reduce our future profitability.

To attract and retain employees, we maintain a competitive health insurance plan for our employees and their dependents. We cannot predict the impact that any state or federal healthcare legislation or regulation will have on our operations, but we expect costs associated with providing benefits under employee medical plans and healthcare-related costs associated with workers' compensation to continue to increase. Rising healthcare costs in the U.S. could result in significant long-term costs to us, which could have a material adverse effect on our operating results. In addition, rising healthcare costs could force us to make further changes to our benefits program, which could negatively impact our ability to attract and retain employees.

We have significant ongoing cash requirements that could limit our growth and affect our profitability if we are unable to obtain sufficient capital.

Our business is highly capital intensive. We generally finance our capital expenditures and planned growth with existing cash, cash flow from operations, issuance of debt and through available borrowings under our existing senior unsecured credit agreement. We may require additional capital to finance long-term real estate purchase opportunities and acquisitions, which we may fund through additional debt or through equity offerings. If we are unable to generate sufficient cash from our operations or raise capital by accessing the debt and equity markets, we may be forced to limit our growth and operate our equipment for longer periods of time, which could have a material adverse effect on our operating results.

Our business also has significant ongoing operating cash requirements. If our cash requirements are high or our cash flow from operations is low during particular periods, we may need to seek additional financing, which could be costly or difficult to obtain.

Limited supply and increased costs of new equipment may adversely affect our earnings and cash flow.

We may face difficulty in purchasing new equipment due to decreased supply and increased costs. Investment in new equipment is a significant part of our annual capital expenditures and we require an available supply of tractors and trailers from equipment manufacturers to operate and grow our business. We may also be subject to shortages in raw materials that are required for the production of critical operating equipment and supplies, such as shortages in rubber or steel.

The price of our equipment may also be adversely affected in the future by regulations on newly manufactured tractors and diesel engines. We are subject to regulations issued by the U.S. Environmental Protection Agency (the "EPA") and various state agencies, particularly the California Air Resources Board ("CARB"), that have required progressive

reductions in exhaust emissions from diesel engines. We may become subject to new or more restrictive regulations, or differing interpretations of existing regulations, which may increase the cost of providing transportation services or adversely affect our results of operations. We are also unable to predict how any future changes in U.S. government policy will affect EPA and CARB regulation and enforcement. These regulations have resulted in higher prices for tractors and diesel engines and increased operating and maintenance costs, and there can be no assurance that continued increases in pricing or costs will not have an adverse effect on our business and results of operations.

We may be adversely impacted by fluctuations in the availability and price of diesel fuel.

Diesel fuel is a critical component of our operations and a significant operating expense for our business. Future fluctuations in prices and diesel fuel availability could have a material adverse effect on our operating results. Diesel fuel prices and fuel availability can be impacted by factors beyond our control, such as natural or man-made disasters, adverse weather conditions, political events, disruption or failure of technology or information systems, price and supply decisions by oil producing countries and cartels, terrorist activities, armed conflict, world supply and demand imbalances, tariffs, sanctions, and quotas or other changes to trade agreements. We maintain fuel storage and pumping facilities at many of our service center locations; however, we may be susceptible to fuel shortages at certain locations that could cause us to incur additional expense to ensure adequate supply on a timely basis and to prevent a disruption to our service schedules. An interruption in the supply of diesel fuel could have a material adverse effect on our operating results.

We do not hedge against the risk of diesel fuel price increases. An increase in diesel fuel prices or diesel fuel taxes, or any change in federal or state regulations that results in such an increase, could have a material adverse effect on our operating results. We have fuel surcharge programs in place with a majority of our customers, which help offset the negative impact of the increased cost of diesel fuel and other petroleum-based products. However, we also incur fuel costs that cannot be recovered even with respect to customers with which we maintain fuel surcharge programs, such as those costs associated with empty miles or the time during which our engines are idling. Because our fuel surcharge recovery lags behind changes in fuel prices, our fuel surcharge recovery may not capture the increased costs we pay for fuel, especially when prices are rising, leading to fluctuations in our levels of reimbursement. We regularly monitor the components of our pricing, including fuel surcharges, and address individual account profitability issues with our customers when necessary; however, there can be no assurance that fuel surcharges can be maintained indefinitely or will be sufficiently effective in offsetting increases in diesel fuel prices.

We are subject to various governmental laws and regulations, and costs of compliance with, liabilities under, or violations of, existing or future governmental laws or regulations could adversely affect our business.

We are subject to various federal, state and local governmental laws and regulations that govern, among other things, the emission and discharge of hazardous materials into the environment, the presence of hazardous materials at our properties or in our vehicles, fuel storage tanks, the transportation of certain materials and the discharge or retention of storm water. Under certain environmental laws, we could also be held responsible for any costs relating to contamination at our past or present facilities and at third-party waste disposal sites, as well as costs associated with the clean-up of accidents involving our vehicles. Environmental laws have become and may continue to be increasingly more stringent over time, and there can be no assurance that our costs of complying with current or future environmental laws or liabilities arising under such laws will not have a material adverse effect on our business, operations or financial condition.

In addition to EPA and state agency regulations on exhaust emissions with which we must comply, there is an increased legislative and regulatory focus on climate change, greenhouse gas emissions and the impact of global warming. State and local governments are increasingly considering greenhouse gas emissions regulation. This possibility of increased regulation of greenhouse gas emissions potentially exposes us to significant new taxes, fees and other costs. We are also subject to increasing sensitivity to sustainability issues. This increased focus on sustainability may result in new regulations and/or customer requirements that could adversely impact our business. Any future limitations on the emission of greenhouse gases, other environmental legislation or customer sustainability requirements could increase our future capital expenditures and have an adverse impact on our financial condition, results of operations and liquidity.

We are subject to the risks of litigation and governmental proceedings or inquiries, which could adversely affect our business.

The nature of our business exposes us to the potential for various claims and litigation related to labor and employment, personal injury, property damage, cargo claims, safety and contract compliance, environmental liability and other matters. Accordingly, we are, and in the future may be, subject to legal proceedings and claims that have arisen in the ordinary course of our business, and may include class-action allegations. We are also subject to potential governmental proceedings, inquiries, and claims. The parties in such actions may seek amounts from us that may not be covered in whole or in part by insurance. Defending ourselves against such actions could result in significant costs and could require a substantial amount of time and effort by our management team. We cannot predict the outcome of litigation or governmental proceedings or inquiries to which we are a party or whether we will be subject to future legal actions. As a result, the potential costs associated with legal actions against us could adversely affect our business, financial condition or results of operations.

We are subject to various risks arising from our international business operations and relationships, which could adversely affect our business.

We arrange for transportation and logistics services to and from various international locations and are subject to both the risks of conducting international business and the requirements of the Foreign Corrupt Practices Act of 1977 (the “FCPA”). Failure to comply with the FCPA may result in legal claims against us. In addition, we face other risks associated with international operations and relationships, which may include restrictive trade policies, the renegotiation of international trade agreements, imposition of duties, taxes or government royalties imposed by foreign governments, which could adversely affect our business.

We are subject to legislative, regulatory, and legal developments involving taxes.

Taxes are a significant part of our expenses. We are subject to U.S. federal and state income, payroll, property, sales and use, fuel, and other types of taxes. The Tax Cuts and Jobs Act (the “Tax Act”), which was enacted on December 22, 2017, includes a broad range of tax reform provisions affecting businesses, including lower corporate tax rates, changes in business deductions, and international tax provisions. Changes to tax laws and regulations or changes to the interpretation thereof (including regulations and interpretations pertaining to the Tax Act), the ambiguity of tax laws and regulations, the subjectivity of factual interpretations, higher

tax rates, claims, audits, investigations or legal proceedings involving taxing authorities, could have a material adverse effect on our results of operations, financial condition, and cash flows.

Our results of operations may be affected by seasonal factors, harsh weather conditions and disasters.

Our operations are subject to seasonal trends common in our industry. Our revenue and operating margins in the first and fourth quarters are typically lower than those during the second and third quarters due to reduced shipments during the winter months. Harsh winter weather or natural disasters, such as hurricanes, tornadoes, floods, fires and other storms can also adversely impact our performance by reducing demand and reducing our ability to transport freight, which could result in decreased revenue and increased operating expenses.

If we are unable to retain our key employees, or if we do not continue to effectively execute our succession plan, our financial condition, results of operations and liquidity could be adversely affected.

Our success will continue to depend upon the experience and leadership of our key employees and executive officers. In that regard, the loss of the services of any of our key personnel could have a material adverse effect on our financial condition, results of operations and liquidity if we are unable to secure replacement personnel who have sufficient experience in our industry and in the management of our business. If we are unable to continue to develop and retain a core group of management personnel and execute succession planning strategies, or we encounter any unforeseen difficulties associated with the transition of members of our management team, our business could be negatively impacted in the future.

Our principal shareholders control a large portion of our outstanding common stock.

Earl E. Congdon, David S. Congdon, John R. Congdon, Jr. and their affiliate family members beneficially own an aggregate of approximately 19% of the outstanding shares of our common stock. As long as the Congdon family controls a large portion of our voting stock, they may be able to significantly influence the election of the entire Board of Directors and the outcome of all matters involving a shareholder vote. The Congdon family's interests may differ from the interests of other shareholders and the status of their ownership could change at their discretion.

Our financial results may be adversely impacted by potential future changes in accounting practices.

Future changes in accounting standards or practices, and related legal and regulatory interpretations of those changes, may adversely impact public companies in general, the transportation industry or our operations specifically. New accounting standards or requirements could change the way we record revenues, expenses, assets and/or liabilities or could be costly to implement. These types of regulations could have a negative impact on our financial position, liquidity, results of operations and/or access to capital.

Our information technology systems are subject to cyber and other risks, some of which are beyond our control, which could have a material adverse effect on our business, results of operations and financial position.

We rely heavily on the proper functioning and availability of our information systems for our operations as well as for providing value-added services to our customers. Our information systems, including our accounting, communications and data processing systems, are integral to the efficient operation of our business. It is critical that the data processed by these systems remain confidential, as it often includes competitive customer information, confidential customer credit card and transaction data, employee records and key financial and operational results and statistics. The sophistication of efforts by hackers, foreign governments, cyber-terrorists, and cyber-criminals, acting individually or in coordinated groups, to launch distributed denial of service attacks or other coordinated attacks that may cause service outages, gain inappropriate or block legitimate access to systems or information, or result in other business

interruptions has continued to increase in recent years. We utilize third-party service providers who have access to our systems and certain sensitive data, which exposes us to additional security risks, particularly given the complex and evolving laws and regulations regarding privacy and data protection. While we and our third-party service providers have experienced cyber-attacks and attempted breaches of our and their information technology systems and networks or similar events from time to time, no such incidents have been, individually or in the aggregate, material to us. Cyber incidents that impact the security, availability, reliability, speed, accuracy or other proper functioning of our systems, information and measures, including outages, computer viruses, break-ins and similar disruptions, could have a significant impact on our operations.

Although our information systems are protected through physical and software safeguards, as well as redundant systems, network security measures and backup systems, it is difficult to fully protect against the possibility of power loss, telecommunications failures, cyber attacks, and other cyber incidents in every potential circumstance that may arise. A significant cyber incident, including system failure, security breach, disruption by malware or ransomware, or other damage, could interrupt or delay our operations, damage our reputation and brand, cause a loss of customers, expose us to a risk of loss or litigation, result in regulatory scrutiny, investigations, actions, fines or penalties and/or cause us to incur significant time and expense to remedy such an event, any of which could have a material adverse impact on our results of operations and financial position. Furthermore, any failure to comply with data

privacy, security or other laws and regulations could result in claims, legal or regulatory proceedings, inquiries or investigations. As cyber threats are continually evolving, our controls and procedures may become inadequate and we may be required to devote additional resources to modifying or enhancing our systems in the future. Furthermore, while we maintain insurance intended to address costs associated with aspects of cyber incidents, network failures and data privacy-related concerns, our coverage may not sufficiently cover all types of losses or claims that may arise.

Failure to keep pace with developments in technology, any disruption to our technology infrastructure, or failures of essential services upon which our technology platforms rely could cause us to incur costs or result in a loss of business, which may have a material adverse effect on our results of operations and financial condition.

We rely heavily on information technology systems. Our information technology systems are complex and require ongoing investments and enhancements to meet both internal requirements and the requirements of our customers. If we are unable to invest in and enhance or modernize our technology systems in a timely manner or at a reasonable cost, or if we are unable to train our employees to operate the new, enhanced or modernized systems, our results of operations and financial condition could be adversely affected. We also may not achieve the benefits that we anticipate from any new technology or new or modernized system, and a failure to do so could result in higher than anticipated costs or adversely affect our results of operations.

Our information technology systems also depend upon the Internet, third-party service providers, global communications providers, satellite-based communications systems, the electric utilities grid, electric utility providers and telecommunications providers. We have minimal control over the operation, quality, or maintenance of these services or whether vendors will improve their services or continue to provide services that are essential to our business. Disruptions due to transitional challenges in upgrading or enhancing our technology systems; failures in the services upon which our information technology platforms rely, including those that may arise from adverse weather conditions or natural calamities, such as floods, hurricanes, earthquakes or tornadoes; illegal acts, including terrorist attacks; human error or systems modernization initiatives; and/or other disruptions, may adversely affect our business, which could increase our costs or result in a loss of customers that could have a material adverse effect on our results of operations and financial position.

Damage to our reputation through unfavorable publicity could adversely affect our financial condition.

In the current environment of instantaneous communication and social media outlets, the quick and broad dissemination of information through media sources could cause damaging information about us, whether accurate or not, to be broadly publicized. Unfavorable publicity about us or our employees could damage our reputation and the value of the Old Dominion brand and may result in a reduction in demand for our services or the loss of customers. Our reputation could also be impacted by negative perceptions or publicity regarding ESG issues or cybersecurity and data privacy concerns. Any unfavorable publicity and resulting erosion of trust and confidence could make it difficult for us to attract and retain customers and employees or require us to allocate significant resources to the rebuilding of our reputation and brand, any of which could have a material adverse effect on our business, financial condition and results of operations.

Anti-terrorism measures and terrorist events may disrupt our business.

Federal, state and municipal authorities have implemented and are continuing to implement various anti-terrorism measures, including checkpoints and travel restrictions on large trucks. If additional security measures disrupt or impede the timing of our deliveries, we may fail to meet the requirements of our customers or incur increased expenses to do so. There can be no assurance that new anti-terrorism measures will not be implemented and that such measures will not have a material adverse effect on our operations.

A decrease in the demand and value of used equipment may impact our results of operations.

As we purchase new tractors and trailers as part of our normal replacement cycle each year, we rely on the used equipment market to dispose of our older equipment. Oversupply in the transportation industry as well as adverse domestic and foreign economic conditions can negatively impact the demand for used equipment and, therefore, reduce the value we can obtain on our used equipment. If we are unable to sell our older equipment at or above our salvage value, the resulting losses could have a significant impact on our results of operations.

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

Any issuance of equity we may undertake in the future to raise additional capital could cause the price of our common stock to decline, or require us to issue shares at a price that is lower than that paid by holders of our common stock in the past, which would result in those newly issued shares being dilutive. If we obtain funds through a credit facility or through the issuance of debt or preferred securities, these obligations and securities would likely have rights senior to your rights as a common shareholder, which could impair the value of our common stock.

There can be no assurance of our ability to declare and pay cash dividends in future periods.

We intend to pay a quarterly cash dividend to holders of our common stock for the foreseeable future; however, dividend payments are subject to approval by our Board of Directors, and are restricted by applicable state law limitations on distributions to shareholders as well as certain covenants under our revolving credit facility. As a result, future dividend payments are not guaranteed and will depend upon various factors such as our overall financial condition, available liquidity, anticipated cash needs, future prospects for earnings and cash flows, as well as other factors considered relevant by our Board of Directors. In addition, any reduction or suspension in our dividend payments could adversely affect the price of our common stock.

The market value of our common stock has recently been and may in the future be volatile, and could be substantially affected by various factors.

The price of our common stock on the Nasdaq Global Select Market changes constantly. We expect that the market price of our common stock will continue to fluctuate due to a variety of factors, many of which are beyond our control. These factors include, among others:

- actual or anticipated variations in earnings, financial or operating performance or liquidity;
- changes in analysts' recommendations or projections;
- failure to meet analysts' projections;
- general political, social, economic and capital market conditions;
- announcements of developments related to our business;
- operating and stock performance of other companies deemed to be peers;
- actions by government regulators;
- changes in key personnel;
- fluctuations in trading volume, including substantial increases or decreases in reported holdings by significant shareholders;
- expectations regarding our capital deployment program, including any existing or potential future share repurchase programs and any future dividend payments that may be declared by our Board of Directors, or any determination to cease repurchasing stock or paying dividends; and
- news reports of trends, concerns and other issues related to us or our industry, including changes in regulations.

Our common stock price may continue to fluctuate significantly in the future, and these fluctuations may be unrelated to our performance. General market price declines or market volatility in the future could adversely affect the price of our common stock, and the current market price of our common stock may not be indicative of future market prices.

Our articles of incorporation, our bylaws and Virginia law contain provisions that could discourage, delay or prevent a change in our control or our management.

Provisions of our articles of incorporation, bylaws and the laws of Virginia, the state in which we are incorporated, may discourage, delay or prevent a change in control of us or a change in management that shareholders may consider favorable. These provisions:

- limit who may call a special meeting of shareholders;
- require shareholder action by written consent to be unanimous;
- establish advance notice requirements for nominations for election to our Board of Directors or for proposing matters that can be acted upon at shareholder meetings;
- may make it difficult to merge with or otherwise absorb a Virginia corporation acquired in a tender offer for the three years after the acquisition; and

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may make an unsolicited attempt to gain control of us more difficult by restricting the right of specified shareholders to vote newly acquired large blocks of stock.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

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ITEM 2. PROPERTIES

We own our principal executive office located in Thomasville, North Carolina, consisting of a two-story office building of approximately 168,000 square feet on 31.8 acres of land. At December 31, 2018, we operated 235 service centers, of which 203 were owned and 32 were leased. Our owned service centers include most of our larger facilities and account for approximately 94% of the total door capacity in our network. We own each of our major breakbulk facilities listed below and have provided the number of doors as of December 31, 2018.

Service Center	Doors
Morristown, Tennessee	347
Indianapolis, Indiana	318
Dallas, Texas	304
Columbus, Ohio	301
Harrisburg, Pennsylvania	300
Memphis, Tennessee	267
Rialto, California	265
Atlanta, Georgia	227
Greensboro, North Carolina	212
Salt Lake City, Utah	188

Our 235 facilities are strategically dispersed over the states in which we operate. At December 31, 2018, the terms of our leased properties ranged from month-to-month to a lease that expires in 2039. We believe that as current leases expire, we will be able to renew them or find comparable facilities without causing any material negative impact on service to our customers or our operating results.

We believe that all of our properties are in good repair and are capable of providing the level of service required by current business levels and customer demands. In addition, we believe we have sufficient capacity in our service center network to accommodate increased demand for our services.

ITEM 3. LEGAL PROCEEDINGS

We are involved in or addressing various legal proceedings and claims, governmental inquiries, notices and investigations that have arisen in the ordinary course of our business and have not been fully adjudicated, some of which may be covered in whole or in part by insurance. Certain of these matters include class-action allegations. We do not believe that the resolution of any of these matters will have a material adverse effect upon our financial position, results of operations or cash flows.

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

Common Stock Information

Our common stock is traded on the Nasdaq Global Select Market ("Nasdaq") under the symbol ODFL. At February 21, 2019, there were 72,192 holders of our common stock, including 108 shareholders of record.

The following table provides information regarding our repurchases of our common stock during the fourth quarter of 2018:

ISSUER PURCHASES OF EQUITY SECURITIES

	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Programs	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Programs
October 1-31, 2018	81,548	\$ 138.41	81,548	\$ 207,118,163
November 1-30, 2018	437,647	\$ 131.82	437,647	\$ 149,428,758
December 1-31, 2018	135,028	\$ 131.08	135,028	\$ 131,729,611
Total	654,223	\$ 132.49	654,223	

On May 17, 2018, we announced that our Board of Directors had approved a two-year stock repurchase program authorizing us to repurchase up to an aggregate of \$250.0 million of our outstanding common stock (the "Repurchase Program"). Under the Repurchase Program, which became effective upon the expiration of our prior stock repurchase program in June 2018, we may repurchase shares from time to time in open market purchases or through privately negotiated transactions. Shares of our common stock repurchased under our Repurchase Program are canceled at the time of repurchase and are classified as authorized but unissued shares of our common stock.

Performance Graph

The following graph compares the total shareholder cumulative returns, assuming the reinvestment of all dividends, of \$100 invested on December 31, 2013, in (i) our common stock, (ii) the S&P 500 Total Return Index, and (iii) the Nasdaq Industrial Transportation Index, for the five-year period ended December 31, 2018.

Cumulative Total Return

	12/31/13	12/31/14	12/31/15	12/31/16	12/31/17	12/31/18
Old Dominion Freight Line, Inc.	\$ 100	\$ 146	\$ 111	\$ 162	\$ 249	\$ 235
S&P 500 Total Return Index	\$ 100	\$ 114	\$ 115	\$ 129	\$ 157	\$ 150
Nasdaq Industrial Transportation Index	\$ 100	\$ 121	\$ 94	\$ 121	\$ 154	\$ 140

ITEM 6. SELECTED FINANCIAL DATA

(In thousands, except per share amounts)	Year Ended December 31,				
	2018	2017	2016	2015	2014
Operating Data:					
Revenue from operations	\$4,043,695	\$3,358,112	\$2,991,517	\$2,972,442	\$2,787,897
Depreciation and amortization expense	230,357	205,763	189,867	165,343	146,466
Total operating expenses	3,226,644	2,782,226	2,507,682	2,474,202	2,346,590
Operating income	817,051	575,886	483,835	498,240	441,307
Interest (income) expense, net	(2,924)	1,414	4,274	5,001	6,502
Provision for income taxes	209,845	112,058	181,822	185,327	165,000
Net income ⁽¹⁾	605,668	463,774	295,765	304,690	267,514
Per Share Data:					
Basic earnings per share	\$7.39	\$5.63	\$3.56	\$3.57	\$3.10
Diluted earnings per share	\$7.38	\$5.63	\$3.56	\$3.57	\$3.10
Cash dividends per share	\$0.52	\$0.40	\$—	\$—	\$—
Balance Sheet Data:					
Cash and cash equivalents	\$190,282	\$127,462	\$10,171	\$11,472	\$34,787
Current assets	706,229	584,653	382,622	381,730	403,772
Total assets	3,545,283	3,068,424	2,696,247	2,466,504	2,206,866
Current liabilities	356,732	351,049	288,636	285,402	255,638
Long-term debt (including current maturities)	45,000	95,000	104,975	133,805	155,714
Shareholders' equity	2,680,483	2,276,854	1,851,158	1,684,637	1,494,064

(1) Our 2017 net income includes a provisional tax benefit of \$104.9 million due to the remeasurement of our deferred taxes to reflect the impact of the Tax Act.

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

Overview

We are a leading, less-than-truckload ("LTL"), union-free motor carrier providing regional, inter-regional and national LTL services through a single integrated organization. Our service offerings, which include expedited transportation, are provided through an expansive network of service centers located throughout the continental United States. Through strategic alliances, we also provide LTL services throughout North America. In addition to our core LTL services, we offer a range of value-added services including container drayage, truckload brokerage and supply chain consulting. More than 97% of our revenue has historically been derived from transporting LTL shipments for our customers, whose demand for our services is generally tied to industrial production and the overall health of the U.S. domestic economy.

In analyzing the components of our revenue, we monitor changes and trends in our LTL services using the following key metrics, which exclude certain transportation and logistics services where pricing is generally not determined by weight, commodity or distance:

LTL Revenue Per Hundredweight - This measurement reflects the application of our pricing policies to the services we provide, which are influenced by competitive market conditions and our growth objectives. Generally, freight is rated by a class system, which is established by the National Motor Freight Traffic Association, Inc. Light, bulky freight typically has a higher class and is priced at higher revenue per hundredweight than dense, heavy freight. Fuel surcharges, accessorial charges, revenue adjustments and revenue for undelivered freight are included in this measurement. Revenue for undelivered freight is deferred for financial statement purposes in accordance with our revenue recognition policy; however, we believe including it in our revenue per hundredweight metrics results in a better indicator of changes in this metric by matching total billed revenue with the corresponding weight of those shipments.

Revenue per hundredweight is a commonly-used indicator of pricing trends, but this metric can be influenced by many other factors, such as changes in fuel surcharges, weight per shipment, length of haul and the class, or mix, of our freight. As a result, changes in revenue per hundredweight do not necessarily indicate actual changes in underlying base rates.

LTL Weight Per Shipment - Fluctuations in weight per shipment can indicate changes in the mix of freight we receive from our customers, as well as changes in the number of units included in a shipment. Generally, increases in weight per shipment indicate higher demand for our customers' products and overall increased economic activity. Changes in weight per shipment can also be influenced by shifts between LTL and other modes of transportation, such as truckload and intermodal, in response to capacity, service and pricing issues. Fluctuations in weight per shipment generally have an inverse effect on our revenue per hundredweight, as a decrease in weight per shipment will typically cause an increase in revenue per hundredweight.

Average Length of Haul - We consider lengths of haul less than 500 miles to be regional traffic, lengths of haul between 500 miles and 1,000 miles to be inter-regional traffic, and lengths of haul in excess of 1,000 miles to be national traffic. This metric is used to analyze our tonnage and pricing trends for shipments with similar characteristics, and also allows for comparison with other transportation providers serving specific markets. By analyzing this metric, we can determine the success and growth potential of our service products in these markets. Changes in length of haul generally have a direct effect on our revenue per hundredweight, as an increase in length of haul will typically cause an increase in revenue per hundredweight.

Our primary revenue focus is to increase density, which is shipment and tonnage growth within our existing infrastructure. Increases in density allow us to maximize our asset utilization and labor productivity, which we measure over many different functional areas of our operations including linehaul load factor, P&D stops per hour,

P&D shipments per hour, platform pounds handled per hour and platform shipments per hour. In addition to our focus on density and operating efficiencies, it is critical for us to obtain an appropriate yield, which is measured as revenue per hundredweight, on the shipments we handle. We are committed to a disciplined yield management process that focuses on individual account profitability. We believe yield management and improvements in efficiency are key components in our ability to produce profitable growth.

Our primary cost elements are direct wages and benefits associated with the movement of freight, operating supplies and expenses, which include diesel fuel, and depreciation of our equipment fleet and service center facilities. We gauge our overall success in managing costs by monitoring our operating ratio, a measure of profitability calculated by dividing total operating expenses by revenue, which also allows for industry-wide comparisons with our competition.

We continually upgrade our technological capabilities to improve our customer service and lower our operating costs. Our technology provides our customers with visibility of their shipments throughout our network, increases the productivity of our workforce and provides key metrics that we use to monitor and enhance our processes.

Results of Operations

The following table sets forth, for the years indicated, expenses and other items as a percentage of revenue from operations:

	2018	2017	2016
Revenue from operations	100.0%	100.0%	100.0%
Operating expenses:			
Salaries, wages and benefits	51.3	53.7	55.2
Operating supplies and expenses	12.1	11.4	10.8
General supplies and expenses	2.9	3.2	2.9
Operating taxes and licenses	2.8	3.0	3.1
Insurance and claims	1.1	1.2	1.3
Communication and utilities	0.8	0.8	0.9
Depreciation and amortization	5.7	6.2	6.3
Purchased transportation	2.4	2.5	2.5
Building and office equipment rents	0.2	0.2	0.3
Miscellaneous expenses, net	0.5	0.7	0.5
Total operating expenses	79.8	82.9	83.8
Operating income	20.2	17.1	16.2
Interest (income) expense, net	(0.1)	0.1	0.1
Other expense (income), net	0.1	(0.1)	0.1
Income before income taxes	20.2	17.1	16.0
Provision for income taxes	5.2	3.3	6.1
Net income	15.0 %	13.8 %	9.9 %

Our financial results for 2018 reflected Company records in revenue and profitability, as we exceeded \$4.0 billion of annual revenue with an operating ratio below 80.0%. We believe the increase in revenue during the year was driven by the continued strength of the domestic economy and consistent execution of our long-term strategy of providing industry-leading service to our customers at a fair price. These factors, combined with the increase in freight density in our service center network and our continued focus on improving operating efficiency, led to a 310 basis-point improvement in our operating ratio compared to 2017. As a result, our net income and diluted earnings per share increased 30.6% and 31.1%, respectively, in 2018 as compared to 2017.

2018 Compared to 2017

Key financial and operating metrics for 2018 and 2017 are presented below:

	2018	2017	Change	% Change
Work days	253	253	—	—
Revenue (in thousands)	\$4,043,695	\$3,358,112	\$685,583	20.4
Operating ratio	79.8 %	82.9 %		
Net income (in thousands)	\$605,668	\$463,774	\$141,894	30.6
Diluted earnings per share	\$7.38	\$5.63	\$1.75	31.1
LTL tons (in thousands)	9,379	8,519	860	10.1

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LTL shipments (in thousands)	11,748	10,736	1,012	9.4
LTL weight per shipment (lbs.)	1,597	1,587	10	0.6
LTL revenue per hundredweight	\$21.25	\$19.39	\$1.86	9.6
LTL revenue per shipment	\$339.35	\$307.66	\$31.69	10.3
LTL revenue per intercity mile	\$5.91	\$5.46	\$0.45	8.2
LTL intercity miles (in thousands)	674,506	605,204	69,302	11.5
Average length of haul (miles)	918	917	1	0.1

Revenue

Revenue increased \$685.6 million, or 20.4% as compared to 2017, due to a \$679.1 million increase in LTL revenue and a \$6.5 million increase in non-LTL revenue. LTL revenue was higher in 2018 due to increases in both LTL tons and yield. The 10.1% increase in LTL tons during 2018 resulted from a 9.4% increase in LTL shipments and a 0.6% increase in LTL weight per shipment as compared to 2017. We believe these increases were driven by a stronger U.S. domestic economy and market share gains resulting from increased demand for the consistent levels of superior service that we provide to our customers.

LTL revenue per hundredweight increased 9.6% to \$21.25 in 2018 as compared to 2017. We believe the continued increase in our revenue per hundredweight reflects our consistent yield management process and a favorable pricing environment that resulted from general capacity constraints in the transportation industry. Our LTL revenue and yield were also positively impacted by an increase in fuel surcharges in 2018 as compared to 2017. Excluding fuel surcharges, LTL revenue per hundredweight increased 6.9% in 2018 compared to 2017.

Most of our tariffs and contracts provide for a fuel surcharge that is generally indexed to the diesel fuel prices published by the DOE, which reset each week. Our fuel surcharges are designed to offset fluctuations in the cost of petroleum-based products and are one of the many components included in the overall negotiated price we charge for our services. As a percent of revenue, fuel surcharges increased to 13.3% in 2018 from 11.1% in 2017. This increase was due primarily to an increase in the average price per gallon for diesel fuel during 2018 as compared to 2017. We regularly monitor the components of our pricing, including base freight rates and fuel surcharges. We also address any individual account profitability issues with our customers as part of our effort to minimize the negative impact on our profitability that would likely result from a rapid and significant change in any of our operating expenses.

January 2019 Update

Revenue per day increased 8.3% in January 2019 compared to the same month last year. LTL tons per day decreased 1.5%, due primarily to a 4.4% decrease in weight per shipment that was slightly offset by a 3.0% increase in LTL shipments. LTL revenue per hundredweight increased approximately 9.8% as compared to the same month last year.

Operating Costs and Other Expenses

Salaries, wages and benefits increased \$273.2 million, or 15.2% in 2018 due to a \$201.6 million increase in salaries and wages and a \$71.6 million increase in benefit costs. The increase in the costs attributable to salaries and wages was due primarily to an increase in the number of full-time employees and increases in our employees' wages. Our average number of full-time employees increased 14.2% during 2018 as compared to 2017 to support our shipment growth. Salaries and wages also increased as a result of higher performance-based compensation and annual wage increases provided to our employees at the beginning of both September 2018 and September 2017. In addition, our costs were also impacted by productivity declines in our platform and P&D operations related to training of our new employees. Although our costs increased, our aggregate productive labor costs as a percent of revenue improved to 27.0% in 2018 compared to 28.3% in 2017. Our indirect salaries and wages as a percent of revenue also improved to 11.5% in 2018, compared to 12.0% in 2017.

Employee benefit costs increased \$71.6 million or 15.9%, due primarily to the increase in our average number of full-time employees, enhancements to our employees' paid time off benefits implemented in 2018, and higher 401(k) benefits directly linked to the increase in our net income. The change in our benefit costs was also impacted by a decrease in the costs of certain retirement benefits directly linked to the market price of our common stock, and lower workers' compensation cost per employee in 2018 as compared to 2017. As a percent of salaries and wages, our benefit costs increased to 33.5% in 2018 compared to 33.2% in 2017.

Operating supplies and expenses increased \$109.2 million, or 28.6% in 2018 as compared to 2017, due primarily to increased costs of diesel fuel. The cost of diesel fuel, excluding fuel taxes, represents the largest component of operating supplies and expenses, and can vary based on both average price per gallon and consumption. The increase in our diesel fuel costs, excluding fuel taxes, was due primarily to a 24.9% increase in our average cost per gallon of diesel fuel during 2018. In addition, our gallons consumed increased 10.8% in 2018 as compared to 2017 due primarily to an 11.1% increase in linehaul and P&D miles driven. We do not use diesel fuel hedging instruments; therefore our costs are subject to market price fluctuations.

Depreciation and amortization increased \$24.6 million, or 12.0%, due primarily to the assets acquired as part of our 2017 and 2018 capital expenditure programs. We believe depreciation will continue to increase based on our 2019 capital expenditure program. While our investments in real estate, equipment, and technology can increase our costs in the short-term, we believe these investments are necessary to support our continued long-term growth and strategic initiatives.

Our effective tax rate in 2018 was 25.7% as compared to 19.5% in 2017. Our provision for income taxes in 2017 included a \$104.9 million income tax benefit resulting from the revaluation of our deferred tax liabilities in connection with the passage of the Tax Act in December 2017. The Tax Act also lowered the federal statutory rate to 21% from 35% beginning in 2018. Our effective tax rate generally exceeds the federal statutory rate due to the impact of state taxes and, to a lesser extent, certain other non-deductible items.

2017 Compared to 2016

Key financial and operating metrics for 2017 and 2016 are presented below:

2017