

+ FORM 10-K

#### A FEW THOUGHTS FROM THE CEO



A fundamental commitment to all stakeholders.

It's fascinating to see how a simple but crucial shift in thinking is gaining traction in more executive strategies and corporate boardrooms.

As a franchisor, we're not surprised to see companies taking a broader view on stakeholders – through a wider, more encompassing lens. After all, franchising, at its heart, is about bringing together a variety of disparate parties, understanding their objectives, and forging a path forward in the best interests of all. **Everybody wins.** 

Major themes in franchising – inclusion, opportunity, equity, fairness, service, diversity and more – are critical to the stakeholder viewpoint and central to an entity's mission. If or when these themes come together, the positive impact can be substantial – not only on a corporation's stakeholders, but on the community at large.

These considerations have been part of the fabric at RE/MAX since our founding almost half a century ago, and at Motto Mortgage since its launch in 2016. Our vision is to be the global real estate leader and the ultimate destination for professionals and consumers. **Everybody wins**.

We are a business that builds businesses. Our RE/MAX and Motto networks enable entrepreneurs from virtually all backgrounds to find success through serving others and being a positive force in their local communities. RE/MAX has followed that path to grow into a network of over 8,600 independently owned franchises and an incredibly diverse group of approximately 138,000 agents across more than 110 countries and territories. Motto, at a much earlier stage in its development, has done the same in building its network of 141 open offices. Its steady growth is forming a solid foundation for exciting years to come.

In 2020, we accomplished a lot in areas such as our ongoing technological transformation, strategic acquisitions, continued expansion and much more. But what I'm most proud of is our response to the global pandemic. When others were cutting back and retrenching, we took a different approach – with the interests of our stakeholders in mind. The actions we took, based on decades of experience managing through all types of crises, were twofold: We expanded our support services for RE/MAX and Motto affiliates, and we asked our corporate Headquarters staff to embrace "shared sacrifice" with a goal of preserving as many jobs as possible. On both counts, the results exceeded our expectations.

As the pandemic stunned the world early last year, we rolled out additional services right away - daily live trainings, free Zoom® Pro accounts, special vendor discounts and programs, new marketing resources, and recaps of vital government materials, to name just a few. Our leadership team popped into hundreds of virtual office meetings to offer insights and assurance. And we extended significant financial assistance to our franchisees. Those actions and more helped our brokers, agents and loan originators stay visible and connected to their communities at an especially critical time.

At Headquarters, we quicky but carefully conceived and executed a comprehensive cost-savings plan. Our staff adopted a "we're-all-in-this-together" mindset and absolutely shined. Their collective grit affirmed their commitment to our stakeholder community – a community they're all part of.

Now, a year later, the themes that have guided RE/MAX and Motto seem intertwined in profound new ways. Leveraging them seems both strategic and natural as we chart our course forward.

To that end, anyone who's connected in some fashion to RE/MAX Holdings - and even those who compete against us - should realize that our brands are strong, resilient and positioned for a bright future. We're an enterprise built to impact people in a positive way, and the professionals in our companies and networks are extremely skilled at doing that.

Looking forward, I have no doubt that whatever the challenge, whatever the competitive landscape, we will rise to the occasion and move toward our goal of delivering the best experience in everything real estate. It's who we are. And it's what we do. **Everybody wins.** 

Sincerely,

Adam Contos CEO





# MISSION

Deliver the best experience in everything real estate.

## **VISION**

To be the global real estate leader - the ultimate destination for professionals and consumers.



# BELIEFS

### WE BELIEVE IN...

...the value of full-time diverse professionals.

...preparation, education and constant growth.

...both experience and innovation.

...the power of association – and that individuals thrive in positive, productive and inclusive environments.

# **VALUES**

DELIVER TO THE MAX

CUSTOMER BSESSED

DO THE RIGHT THING

TOGETHER **E** VERYBODY WINS

WE ARE MORE



## 

(as of year-end 2020)

## **RE/MAX**°









2020 **\$266.0** 

2019 **\$282.3** 2018 **\$212.6** (\$ in millions) NET INCOME<sup>2</sup>

2020 \$20.0

2019 **\$46.9**2018 **\$49.8**(\$ in millions)

ADJUSTED EBITDA<sup>2,3</sup>

2020 **\$92.6** 

2019 **\$103.5** 2018 **\$104.3** (\$ in millions)



Excludes booj, First, wemlo and Gadberry Group. Excludes Adjustments attributable to the non-controlling interest. See Item 7 herein for discussion of Adjusted EBITDA and a reconciliation of the differences between Adjusted FBITDA and Net Income.







~\$2.5B



#### **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-K

		FORM 10-K	_	
$\boxtimes$	ANNUAL REPORT PURSUANT TO SECTI	ON 13 OR 15(d) OF THE SECURI	ITIES EXCHANGE AC	CT OF 1934
		the fiscal year ended: December 31, 2		
_		OR		
	TRANSITION REPORT PURSUANT TO SE	• •		E ACT OF 1934
	For	the transition period from to Commission File Number 001-36101		
	<del>-</del>	Commission File Number 001-30101	<u>—</u>	
		RE/MAX®		
	<b></b>	RE/MAX Holdings, Inc.	h - 4 - A	
	(Exa	ct name of registrant as specified in its ch	harter) ——	
	Delaware			80-0937145
	(State or other jurisdiction of incorporation or organization)			(I.R.S. Employer Identification No.)
	5075 South Syracuse Street			00007
	Denver, Colorado (Address of principal executive offices)			<b>80237</b> (Zip code)
	Registrants' tel	ephone number, including area code	e: <i>(303) 770-5531</i>	
	Securities	registered pursuant to Section 12(b)	) of the Act:	
01	Title of each class	Trading Symbol		change on which registered
Clas	ss A Common Stock, par value \$0.0001 per share	RMAX	•	ork Stock Exchange
	Securities reg	gistered pursuant to Section 12(g) of	tine Act: None -	
Indica	ate by check mark if the registrant is well-known sea	asoned issuers, as defined in Rule 405	of the Securities Act. Ye	s □ No ⊠
Indica	ate by check mark if the registrant is not required to	file reports pursuant to Section 13 or S	Section 15(d) of the Excha	ange Act. Yes □ No ⊠
durin	ate by check mark whether the registrant (1) has file g the preceding 12 months (or for such shorter perior rements for the past 90 days. Yes $\  \   \square \  \  $	ed all reports required to be filed by Second that the registrant was required to file	ction 13 or 15(d) of the Sole such reports), and (2) I	ecurities Exchange Act of 1934 nas been subject to such filing
Regu	ate by check mark whether the registrant has submillation S-T (§ 232.405 of this chapter) during the presence $\boxtimes$ No $\square$			
emer	ate by check mark whether the registrant is a large aging growth company. See the definitions of "large abany" in Rule 12b-2 of the Exchange Act.			
Large	e Accelerated Filer   Accelerated Filer	Non-Accelerated Filer □ Smaller	Reporting Company	Emerging growth company $\square$
	emerging growth company, indicate by check mark vised financial accounting standards provided pursu	•		eriod for complying with any ne
contr	ate by check mark whether the registrant has filed a ol over financial reporting under Section 404(b) of the ared or issued its audit report. ⊠			

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  $\ \square$ 

The aggregate market value of the registrant's common stock held by non-affiliates (based on the closing price on June 30, 2020, as reported on the New York Stock Exchange) was approximately \$554.4 million. Shares of common stock held by each executive officer and director have been excluded since those persons may under certain circumstances be deemed to be affiliates. This determination of affiliate status is not necessarily a conclusive determination for other purposes.

On January 31, 2021, there were 18,576,222 outstanding shares of the registrant's Class A common stock (including unvested restricted stock), \$0.0001 par value per share, and 1 outstanding share of Class B common stock, \$0.0001 par value per share.

#### **DOCUMENTS INCORPORATED BY REFERENCE**

Portions of the registrant's Proxy Statement for the 2021 Annual Meeting of Stockholders are incorporated into Part III of this Annual Report on Form 10-K where indicated. Such proxy statement will be filed with the Securities and Exchange Commission within 120 days of the registrant's fiscal year ended December 31, 2020.

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#### FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains forward-looking statements that are subject to risks and uncertainties. Forward-looking statements give our current expectations and projections relating to our financial condition, results of operations, plans, objectives, future performance and business. You can identify forward-looking statements by the fact that they do not relate strictly to historical or current facts. These statements are often identified by the use of words such as "believe," "intend," "expect," "estimate," "plan," "outlook," "project," "anticipate," "may," "will," "would" and other similar words and expressions that predict or indicate future events or trends that are not statements of historical matters. Forward-looking statements include statements related to:

- our expectations regarding consumer trends in residential real estate transactions;
- our expectations regarding overall economic and demographic trends, including the health of the United States ("U.S.") and Canadian residential real estate markets, and how they affect our performance;
- our strategies for growing our RE/MAX and Motto Mortgage brands, including (a) increasing RE/MAX agent count, increasing the number of closed transaction sides and transaction sides per RE/MAX agent, and
   (b) increasing the number of open Motto Mortgage offices;
- the anticipated benefits of our technology initiatives;
- the continued strength of our brands both in the U.S. and Canada and in the rest of the world;
- the pursuit of future acquisitions and the anticipated benefits of past acquisitions, including the future performance of businesses we have acquired;
- our intention to pay dividends;
- our future financial performance including our ability to appropriately forecast;
- the effects of laws applying to our business and our future compliance with laws;
- our ability to retain our senior management and other key employees;
- other plans and objectives for future operations, growth, initiatives, acquisitions or strategies, including investments in our technology;
- our ability to effectively implement and account for changes in tax laws;
- the anticipated outcome of the Moehrl-related suits, including any risks or uncertainties with regard to any favorable or unfavorable judgements and implications to our industry.

These and other forward-looking statements are subject to risks and uncertainties that may cause actual results to differ materially from those that we expected. We derive many of our forward-looking statements from our operating budgets and forecasts, which are based upon many detailed assumptions. While we believe that our assumptions are reasonable, we caution that it is very difficult to predict the impact of known factors and it is impossible for us to anticipate all factors that could affect our actual results. Important factors that could cause actual results to differ materially from our expectations, or cautionary statements, are disclosed in "Item 1A.—Risk Factors" and in "Item 7.—Management's Discussion and Analysis of Financial Condition and Results of Operations" included elsewhere in this Annual Report on Form 10-K.

We caution you that the important factors referenced above may not contain all of the factors that are important to you. In addition, we cannot assure you that we will realize the results or developments we expect or anticipate or, even if substantially realized, that they will result in the consequences or affect us or our operations in the way we expect. The forward-looking statements included in this Annual Report on Form 10-K are made only as of the date of this report. We undertake no obligation to publicly update or revise any forward-looking statement as a result of new information, future events or otherwise, except as required by law.

#### **PART I**

#### **ITEM 1. BUSINESS**

#### Overview

We are one of the world's leading franchisors in the real estate industry. We franchise real estate brokerages globally under the RE/MAX brand ("RE/MAX") and mortgage brokerages in the U.S. under the Motto Mortgage brand ("Motto"). We also sell ancillary products and services, primarily technology, to our franchise networks and, in certain instances, we commercialize those offerings outside our franchise networks. We organize our business based on the services we provide in Real Estate, Mortgage and our collective franchise marketing operations, known as the Marketing Funds. RE/MAX and Motto are 100% franchised—we do not own any of the brokerages that operate under these brands. We focus on enabling our networks' success by providing powerful technology, quality education and training, and valuable marketing to build the strength of the RE/MAX and Motto brands. We support our franchisees in growing their brokerages, although, they fund the cost of developing their brokerages. As a result, we maintain a low fixed-cost structure which, combined with our recurring fee-based models, enables us to capitalize on the economic benefits of the franchising model, yielding high margins and significant cash flow.

#### **Our History**

RE/MAX was founded in 1973 with an innovative, entrepreneurial culture affording our franchisees and their agents the flexibility to operate their businesses with great independence. In the early years of our expansion in the U.S. and Canada, we accelerated the brand's growth by selling regional franchise rights to independent owners for certain geographic regions, a practice we still employ in countries outside of the U.S. and Canada. RE/MAX has held the number one market share in the U.S. and Canada combined since 1999, as measured by total residential transaction sides completed by our agents. On June 25, 2013, RE/MAX Holdings, Inc. ("Holdings") was formed as a Delaware corporation. On October 7, 2013, we completed an initial public offering of our Class A common stock, which trades on the New York Stock Exchange under the symbol "RMAX". In October 2016, we launched Motto, the first national mortgage brokerage franchise offering in the United States.

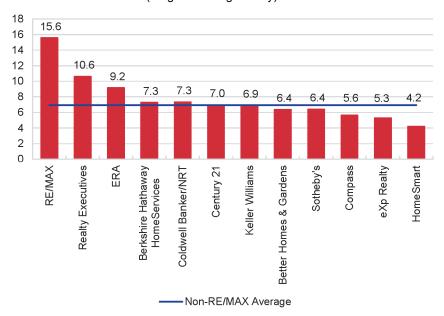
#### **Our Brands**

RE/MAX. The RE/MAX strategy is to sell franchises and help those franchisees recruit and retain the best agents. The RE/MAX brand is built on the strength of our global franchise network, which is designed to attract and retain the best-performing and most experienced agents by maximizing their opportunity to retain a larger portion of their commissions. Some RE/MAX affiliates may also sell luxury real estate under The RE/MAX Collection® brand and commercial real estate under the RE/MAX Commercial® brand. As a result of our unique agent-centric approach, we have established a nearly 50-year track record of helping millions of homebuyers and sellers achieve their goals, creating several competitive advantages in the process:

Leading agent productivity. RE/MAX agents are, on average, substantially more productive than the industry
average. RE/MAX agents at large brokerages on average outsell competing agents more than two-to-one in both
the 2020 REAL Trends 500 survey of the largest participating U.S. brokerages and the RISMedia 2020 Power
Broker Top 1,000 survey.

#### 2019 U.S. Transactions Per Agent

(Large Brokerages Only) (1)

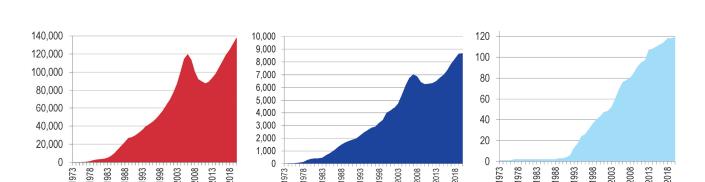


- (1) Transaction sides per agent are calculated by RE/MAX based on 2020 REAL Trends 500 data, citing 2019 transaction sides for the 1,711 largest participating U.S. brokerages.
- Technology, Tools and Training. In the U.S., we introduced the powerful booj Platform in 2019, a fully integrated technology platform custom-built for RE/MAX's unique entrepreneurial culture and expect to expand our technology offerings to certain RE/MAX affiliates in Canada in 2021 and subsequently to the RE/MAX network globally. We are enhancing the platform over time including, securing the location intelligence data that powers the platform with the acquisition of The Gadberry Group ("Gadberry") in 2020 and integrating premium offerings to drive enhanced lead generation opportunities with the acquisition of First in 2019. We also provide agents and brokers the tools to help maximize their productivity through approved supplier arrangements and top-quality education and training.
- Leading market share. Nobody in the world sells more real estate than RE/MAX, as measured by residential transaction sides.
- Leading brand awareness. The RE/MAX brand has the highest level of unaided brand awareness in residential
  real estate in the U.S. and Canada according to a consumer study conducted by MMR Strategy Group. Our
  iconic red, white and blue RE/MAX hot air balloon is one of the most recognized real estate logos in the world.
- Leading global presence. We have a growing global presence and our agent count outside the U.S. and Canada continues to increase. Today, the RE/MAX brand has over 135,000 agents operating in over 8,000 offices, and a presence in more than 110 countries and territories—a global footprint bigger than any other real estate brokerage brand in the world.

The following summarize key statistics for the RE/MAX brand:

137,792 Agents

As of December 31, 2020



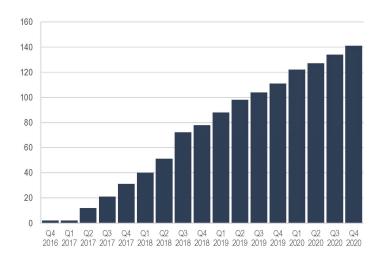
8,664 Offices

119 Countries and Territories

Motto Mortgage. The Motto Mortgage franchise model offers U.S. real estate brokers, real estate professionals, mortgage professionals and other investors access to the mortgage brokerage business. Motto is highly complementary to our RE/MAX real estate business and is designed to help Motto franchise owners comply with complex mortgage regulations. Motto franchisees offer potential homebuyers an opportunity to find both real estate agents and independent Motto loan originators at offices near each other. Further, Motto loan originators provide homebuyers with financing choices by providing access to a variety of quality loan options from multiple leading wholesale lenders. In addition, Motto provides powerful technology to its franchisees that simplifies the mortgage process. Motto franchisees are mortgage brokers and not mortgage bankers. Likewise, we franchise the Motto system and are not lenders or brokers.

Motto's revenue model consists of fixed, contractual fees paid monthly by the broker on a per-office basis for being a part of the Motto network and for use of the Motto brand and technology, and from sales of individual franchises. Motto Mortgage has grown to over 125 offices across more than 30 states and we expect Motto to continue to grow as we sold more Motto franchises in 2020 than we did in 2019. In 2020 we acquired wemlo, an innovative fintech company that developed the first cloud service for mortgage brokers, combining third-party loan processing with an all-in-one digital platform to add to our mortgage value proposition.

#### Number of Open Motto Offices (1)



(1) only includes full physical Motto offices; excludes virtual offices and Branchises (as defined below)

#### **Industry Overview and Trends**

With approximately 95% of our revenue coming from our real estate franchising operations in the U.S. and Canada, and 100% of our Motto revenues being in the U.S., macro developments in the U.S. and Canadian real estate markets significantly influence our business.

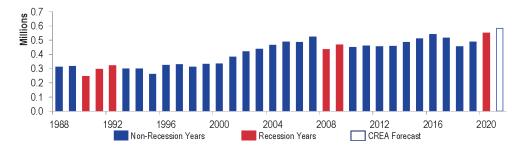
**The U.S. and Canadian Real Estate Industries are Large Markets.** The residential real estate markets in the U.S. and Canada are approximately \$2.0 trillion and \$0.3 trillion, respectively, based on 2020 sales volume data from the National Association of Realtors ("NAR"), the U.S. Census Bureau and the Canadian Real Estate Association ("CREA").

**The Residential Real Estate Industry is Cyclical in Nature.** The residential real estate industry is cyclical in nature but has shown strong long-term growth. As illustrated below, the number of existing home sales transactions in the U.S. and Canada has generally increased during periods of economic growth:



*U.S. Housing Trends.* As we entered 2020, the U.S. housing market started strong as the growth in home sales transactions continued despite ongoing constraints related to shrinking inventory and affordability; however, during the second quarter, the COVID-19 pandemic caused homes sales to decline. After the pandemic's initial impact, the housing market quickly rebounded in the second half of 2020 with full year existing home sales ending at its highest level since 2006. This momentum, according to NAR, is likely to carry into 2021 despite the continued constraints related to housing inventory and affordability. NAR's January 2021 forecast has called for existing home sales to increase an average of 15.1% in 2021 compared to 2020 as sellers are expected to take advantage of favorable interest rates, greater mobility of working remotely and potential gains in construction that may help increase the availability of housing.

#### **Canadian Existing Home Sales**



Canadian Housing Trends. Similar to the U.S. the Canadian housing market also experienced declines in the first half of 2020 due to the COVID-19 pandemic; however, during the second half of 2020, it quickly rebounded as the number and pace of existing home sales accelerated. This strength of the Canadian housing market is expected to continue in 2021; however, ongoing inventory shortages continue to present challenges for homebuyers and put upward pressure on home prices. CREA projects the average residential sale price for Canada will increase 9.1% in 2021, which indicates that the desire for home ownership remains strong and according to the 2021 RE/MAX Canadian Housing Market Outlook Report, 52% of Canadians see real estate as one of the best investment options in 2021.

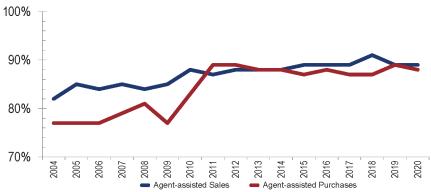
**Favorable Long-Term Demand.** We believe long-term demand for housing in the U.S. and Canada is driven by many factors including the economic health of the domestic economy, demographic trends, affordability, interest rates and local factors such as demand relative to supply. We also believe the residential real estate market in the U.S. and Canada will benefit from fundamental demographic shifts over the long term, including:

- An increase in demand from rising household formations, including as a result of immigration, population growth, wealth accumulation and wage growth of minorities. According to The State of the Nation's Housing Report 2020 compiled by the Joint Center for Housing Studies of Harvard University (the "JCHS Report"), U.S. household formations are projected to reach 12.0 million between 2018 and 2028. Likewise, the U.S. Census Bureau projects that the U.S. will continue to experience long-term population growth and predicts net immigration of 25 million individuals from 2016 to 2060. In addition, the U.S. Census Bureau projects the U.S. total population to grow by more than 81 million people by 2060. And in Canada, Statistics Canada reports that Canada has the highest annual population growth rate of G7 nations and expects the nation's population to grow by more than 40 million people by 2068 even in its low-growth scenario.
- An increase in demand from lifestyle and generational shifts. The COVID-19 pandemic has resulted in a substantial increase in homebuying activity in the second half of 2020. Some industry experts believe this is also an indication of shifts in the way people live and work that could support housing demand longer term. Also, the millennial generation is moving into their prime home-buying years as they form households just as many retirement age homeowners from the "baby boom" generation may be likely to take advantage of improved housing market conditions in order to sell their existing residences and retire in new areas of the country or purchase smaller homes.
- Pent-up demand from supply shortages. Supplies of single-family homes for sale remain relatively scarce, particularly at the lower-cost end of the spectrum. Single family construction that continues to lag demand and ongoing decline in residential mobility rates are likely contributors to the low level of supply, according to the JCHS Report. Additionally, while affordability pressures have eased, the JCHS Report notes this issue remains widespread, a long-term trend which has not been solved, and has been exacerbated by the COVID-19 pandemic. Canada is faced with similar challenges with Statistics Canada noting more than 5% or more than 700,000 households are in housing that is not suitable for their needs and nearly 20% of households do not report being satisfied with their housing. Should these supply constraints be remedied, we believe the real estate industry would see a substantial benefit.

Notable Real Estate Trends. Notable trends impacting residential real estate brokers and agents include:

Almost 90% of all U.S. homebuyers and sellers use an agent – About 88% of sellers and purchasers were
represented by a real estate agent in 2020, according to NAR data. These figures have climbed over the last
decade and a half—a period of time during which technology has materially changed the typical home-buying or
selling transaction:

#### Percentage of Home Buyers and Sellers Using an Agent



Source: NAR Profile of Home Buyers and Sellers

- Competition for agents and listings remains fierce Competition for agents and listings has always been fierce, and today is no different—especially highly productive agents. Franchisors and brokers are continually refining and fine-tuning their economic models in order to craft what they believe to be the most compelling value proposition in order to attract and retain the most productive agents and to capture consumer listings. The year 2020 remained heated in this regard as many well-financed competitors continued to offer a wide variety of business models. See Competition for additional discussion.
- The importance of technology continues to increase We believe industry market participants will continue to focus on technology investments as evidenced by increased capital flowing into the industry. We believe mobile platforms, artificial intelligence and predictive analytics are increasingly becoming a point of focus as the industry looks to use technology to simplify and streamline the process of lead cultivation and completing transactions. In response, many established brokers are favoring proprietary technology as opposed to purchasing it from third parties.
- Competitive new business models increase amid high level of investment in new residential real estate strategies While the majority of home buyers and sellers still use agents, the number of alternate business models continues to expand, including iBuyers, discounters and technology driven platforms. Furthermore, investments into these alternate models, continues to increase. This trend has continued as investors are looking to make more aspects of the real estate industry digital. The COVID-19 pandemic has accelerated the focus on alternative web-based platforms and other new competitive residential real estate strategies.

**The Long-Term Value Proposition for Real Estate Brokerage Services.** We believe the traditional agent-assisted business model, especially those supported by professional and highly productive agents, compares favorably to alternative models of the residential brokerage industry. We believe full-service brokerages are best suited to address many of the key characteristics of real estate transactions, including:

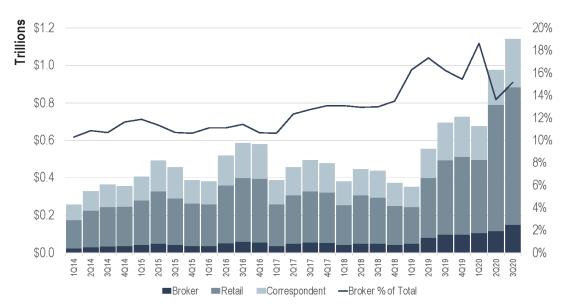
- (i) the complexity and large monetary value involved in home sale transactions,
- (ii) the infrequency of home sale transactions,
- (iii) the high price variability in the home market,
- (iv) the intimate local knowledge necessary to advise clients in a fiduciary capacity in general and as it relates to unique neighborhood characteristics,
- (v) the unique nature of each particular home, and
- (vi) the consumer's need for a high degree of personalized advice and support in light of these factors.

For these reasons, we believe that consumers will continue to favor the full-service agent model for residential real estate transactions. In addition, although listings are available for viewing on a wide variety of real estate websites, we believe an agent's local market expertise provides the ability to better understand the inventory of for-sale homes and the interests of

potential buyers. This knowledge allows the agent to customize the pool of potential homes they show to a buyer, as well as help sellers to present their home professionally to best attract potential buyers.

The Long-Term Value Proposition for Mortgage Brokerage Services. Likewise, we believe mortgage brokers provide choice and a valuable "concierge" service for consumers. Mortgage brokers are familiar with the latest loan programs and choices available through various wholesale lenders. A professional mortgage broker can introduce consumers to loan programs from several lenders, providing choice and information that consumers may be unlikely to locate on their own. In 2020, the percentage of mortgage originations handled by mortgage brokerages continued to grow but remained below average historical levels, which we believe shows potential for continued growth in the mortgage brokerage channel. As interest rates fell to historic lows in 2020, refinance volumes across the mortgage industry and within the mortgage brokerage channel soared. As demand for refinance activity wanes in 2021, increased demand in purchase originations could occur given the potential for strong housing demand, which we believe would benefit the mortgage brokerage channel.

#### **Total Mortgage Originations**

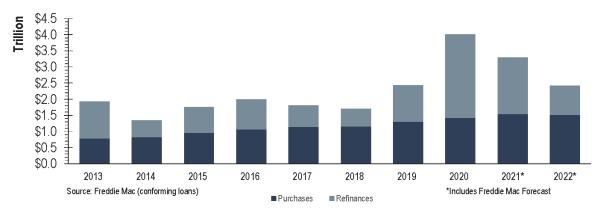


Source: Inside Mortgage Finance Publications, Inc. Copyright © 2021 Used with permission.

Purchase-money mortgage originations (loans that arise during the purchase of a property) correlate to the overall number of home sales and home prices. Home purchases are driven primarily by the buyer's personal and professional circumstances, whereas refinances depend mainly upon interest rates.

According to Federal Home Loan Mortgage Corporation (known as "Freddie Mac"), purchase-money originations are expected to increase gradually in the next few years. As compared to competitors, Motto has a significantly higher ratio of purchase-money mortgage originations to refinances. We believe that the expected increase in purchase-money originations could provide a growth opportunity for Motto franchisees.

#### **Purchase Mortgage Originations**



#### **Our Franchise Model and Offering**

Introduction to Franchising. Franchising is a distributed model for licensing the use of the franchisor's brand and technology, tools, and training. In return, the franchisee retains ownership and sole responsibility for the local business and its risks, and therefore a substantial portion of the profits it generates. The successful franchisor provides its franchisees: i) a unique product or service offering; ii) a distinctive brand name, and, as the system gains market share, the favorable consumer recognition that brand comes to symbolize; and iii) technology, tools and training to help franchisees operate their business effectively, efficiently and successfully. Because franchising involves principally the development and licensing of intellectual property, and the costs of retail space and employees are borne by the individual unit owner, it has a low fixed-cost structure typified by high gross margins, allowing the franchisor to focus on innovation, franchisee training and support, and marketing to grow brand reputation.

How Brokerages Make Money. Residential real estate brokerages typically realize revenue by charging a commission based on a percentage of the price of the home sold and/or by charging their agents, who are independent contractors, fees for services rendered. The real estate brokerage industry generally benefits in periods of rising home prices and transaction activity (with the number of licensed real estate agents generally increasing during such periods) and is typically adversely impacted in periods of falling prices and home sale transactions (with the number of licensed real estate agents generally decreasing during such periods).

Residential mortgage brokerages typically realize revenue by charging fees for their service, which are based on a percentage of the mortgage loan amount. The mortgage brokerage industry generally benefits from periods of increasing home sales activity and rising home prices, as this generally results in increased purchase-money mortgage originations and periods when homeowners refinance to take advantage of lower interest rates. The mortgage brokerage industry is usually adversely impacted in periods of decreasing home sales activity, as this results in fewer purchase-money mortgage originations, and periods of less favorable interest rates, making homeowners less likely to refinance.

**The RE/MAX "Agent-Centric" Franchise Offering.** We believe that our "agent-centric" approach is a compelling offering in the real estate brokerage industry, and it enables us to attract and retain highly productive agents and motivated franchisees to our network and drive growth in our business and profitability. Our model maximizes our agents' productivity by providing the following combination of benefits to our franchisees and agents:

- High Agent Commission Split and Low Franchise Fees. The RE/MAX high commission split concept is a cornerstone of our model and, although not unique, differentiates us in the industry. That differentiation is most evident when our brand advantages and services are factored in as part of the concept. We recommend to our franchisees an agent-favorable commission split of 95%/5%, in exchange for the agent paying fixed fees to share the overhead and other costs of the brokerage. This model allows high-producing agents to earn a higher commission compared to traditional brokerages where the broker often takes 20% to 40% of the agent's commission, and it provides brokers with the resources to offer key services and support to their agents.
- Affiliation with the Leading Brand in Residential Real Estate. With number one market share in the U.S. and
  Canada combined as measured by total residential transaction sides completed by RE/MAX agents, and leading
  unaided brand awareness in the U.S. and Canada, according to a consumer study by MMR Strategy Group, we
  reinforce brand awareness through marketing and advertising campaigns that are supported by our franchisees'
  and agents' local marketing.

- Entrepreneurial, High-Performance Culture. Our brand and the economics of our model generally attract driven, professional, entrepreneurially minded franchisees, and we allow them autonomy to run their businesses independently, including the freedom to set commission rates and oversee local advertising aligned with RE/MAX standards.
- Powerful Technology and Marketing Tools. We believe we offer industry-leading technology, which is highlighted by our proprietary booj Platform, First mobile app, and our enhanced consumer facing app and remax.com website supplemented by Gadberry data. The highly customized booj Platform integrates a suite of digital products that empower high-producing agents, brokers and teams to proactively establish, manage and grow client relationships. With Customer Relationship Management ("CRM") at the core of this ecosystem, the booj Platform utilizes deal management and lead cultivation tools to streamline the work of agents from lead generation to post-close nurturing and beyond, while integrating key partnerships that are widely adopted across the industry. The First mobile app leverages data science, machine learning and human interaction to help real estate professionals better leverage the value of their personal network. The 2020 acquisition of Gadberry secured key data for our platforms and created additional revenue opportunities for sales outside our traditional customer base, synergizing existing RE/MAX data with Gadberry data to create new data products.
- RE/MAX University® Training Programs. RE/MAX University offers on-demand access to industry information and advanced training in areas such as distressed properties, luxury properties, senior clients, buyer agency and many other specialty areas of real estate.
- RE/MAX Marketing and Promotion. We believe the widespread recognition of the RE/MAX brand and our iconic
  red, white and blue RE/MAX hot air balloon logo and property signs is a key aspect of our value proposition to
  agents and franchisees. Representing the majority of our Marketing Funds activities, a variety of advertising,
  marketing and promotion programs build our brand and generate leads for our agents, including leading websites
  such as remax.com, advertising campaigns using television, digital marketing, social media, print, billboards and
  signs, and appearances of the well-known RE/MAX hot air balloon.

Event-based marketing programs, sponsorships, sporting activities and other similar functions also promote our brand. These include our support, since 1992, for Children's Miracle Network Hospitals® in the U.S. and Children's Miracle Network® in Canada, to help sick and injured children. Through the Miracle Home® program, participating RE/MAX agents donate to Children's Miracle Network Hospitals once a home sale transaction is complete.

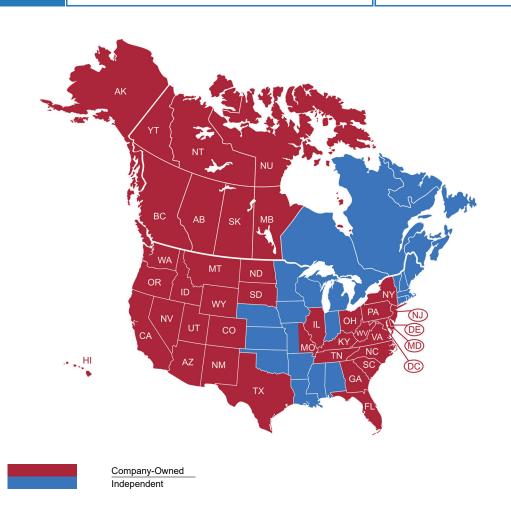
Our franchisees and their agents fund nearly all of the advertising, marketing and promotion supporting the RE/MAX brand, which, in the U.S. and Canada, occurs primarily on two levels:

- Marketing Fund Regional, Pan-Regional and Local Marketing Campaigns. Funds are collected from
  franchisees by our Marketing Funds entities in Company-Owned Regions to support both regional and
  pan-regional marketing campaigns to build brand awareness and to support the Company's agent and
  broker technology. The use of the fund balances is restricted by the terms of our franchise agreements.
  Independent Regions may contribute to national or pan-regional creative and/or media campaigns to
  achieve economies of scale in the purchase of advertising but are generally responsible for any regional
  advertising in their respective areas.
- Agent Sponsored Local Campaigns. Our franchisees and agents engage in extensive promotional
  efforts within their local markets to attract customers and drive agent and brand awareness locally.
  These programs are subject to our brand guidelines and quality standards for use of the RE/MAX
  brand, but we allow our franchisees and agents substantial flexibility to create advertising, marketing
  and promotion programs that are tailored to local market conditions.

**RE/MAX Four-Tier Franchise Structure.** RE/MAX is a 100% franchised business, with all of the RE/MAX branded brokerage office locations being operated by franchisees. We franchise directly in the U.S. and Canada, in what we call "Company-Owned Regions." Brokerage offices, in turn, enter into independent contractor relationships with real estate sales agents who represent real estate buyers and sellers. In the early years of our expansion in the U.S. and Canada, we sold regional franchise rights to independent owners for certain geographic regions ("Independent Regions"), pursuant to which those Independent Regions have the exclusive right to sell franchises in those regions. We have pursued a strategy to acquire those regional franchise rights from Independent Regions in the U.S. and Canada.

The following depicts our franchise structure and the location of our Company-Owned versus Independent Regions:

<u>Tier</u>	<u>Description</u>	<u>Services</u>		
Franchisor (RE/MAX, LLC)	Owns the right to the RE/MAX brand and sells franchises and franchising rights.	<ul><li>Brand</li><li>Technology</li><li>Marketing</li><li>Training &amp; tools</li></ul>		
Independent Regional Franchise Owner	Owns rights to sell brokerage franchises in a specified region.  Typically, 20-year agreement with up to three renewal options.  RE/MAX, LLC franchises directly in Company-Owned Regions, in the rest of the U.S. and Canada.	Local Services     Regional Advertising     Franchise Sales     In Company-Owned Regions in the U.S. and Canada, RE/MAX, LLC performs these services.		
Franchisee (Broker-Owner)	Operates a RE/MAX-branded brokerage office, lists properties and recruits agents.  Typically, 5-year agreement.	Office Infrastructure Sales Tools / Management Development & Coaching Broker of Record		
Agent	Branded independent contractors who operate out of local franchise brokerage offices.	Represents real estate buyer or seller     Typically sets own commission rate		



In general, the franchisees (or broker-owners) do not receive an exclusive territory in the U.S. except under certain limited circumstances. Prior to opening an office, a franchisee or principal owner is required to attend a four- to five-day training program at our global headquarters.

The Motto Mortgage Franchise Offering. Through our Motto business, we are a mortgage brokerage franchisor, not a lender or mortgage brokerage. Our franchisees are brokers, not lenders, and so neither we nor our franchisees fund or service any loans. As a franchisor, we help our Motto franchisees establish independent mortgage brokerage companies, with a model designed to comply with complex regulations, essentially providing a "mortgage brokerage in a box". This model not only creates an ancillary business opportunity for current real estate brokerage firms, but also offers opportunities for mortgage professionals seeking to open their own businesses and other independent investors interested in financial services. The Motto Mortgage model offers value to our franchisees by offering:

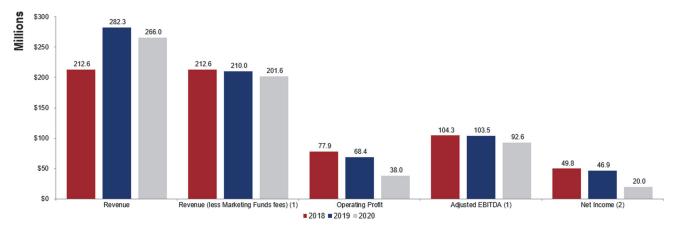
- Setup Guidance. We guide owners through every step of the setup process.
- Compliance, Training, and Support. We provide robust compliance support, including examination assistance and a system built with transparency in mind. To help each franchise owner, we provide support structures that allow them to spend their time getting more business.
- Access to multiple lenders. Motto Mortgage franchisees work with a pre-vetted group of wholesale lenders to streamline the shopping process and to provide customers with competitive choices.
- Technology. We've seamlessly integrated industry leading systems into one, time-saving technological
  ecosystem including best in class mortgage origination, CRM and marketing platforms. The 2020 acquisition of
  wemlo combined third-party loan processing capabilities with an all-in-one digital platform.
- Franchising Expertise. As a member of a family of companies with over 45 years of franchising experience, we provide best practices to franchisees.

Our Motto Mortgage brokerage franchisor, Motto Franchising, LLC, offers seven-year agreements with franchisees. Motto sells franchises directly throughout the U.S. as there are no regional franchise rights in the Motto system. Our customers are both RE/MAX and non-RE/MAX real estate brokers, real estate professionals, independent mortgage professionals and other investors seeking access to the mortgage brokerage business. We are also in the early stages of offering supplemental franchising models in which Motto offers brokers with an existing Motto franchise the ability to expand their physical and/or virtual presence for a reduced contractual fee (aka "Branchise"). The aim of these new models is to give franchisees the flexibility to expand their business to places where it would not have been feasible to support a full additional franchise while keeping offices compliant with state branch regulations. These alternative models are not

included in our count of open Motto offices. There are not presently any other national mortgage brokerage franchisors in the U.S.

#### **Financial Model**

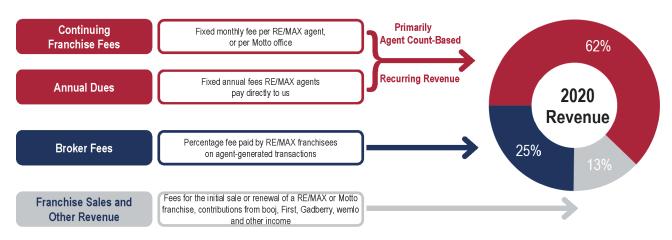
As a franchisor, we maintain a low fixed-cost structure. In addition, our stable, fee-based model derives a majority of our revenue from recurring fees paid by our RE/MAX and Motto franchisees, RE/MAX Independent Region franchise owners and RE/MAX agents. This combination helps us drive significant operating leverage through incremental revenue growth, yielding healthy margins and significant cash flow. In response to the COVID-19 pandemic, during the second quarter we offered our RE/MAX franchisees in Company-Owned Regions in the U.S. and Canada and our Motto Mortgage franchisees temporary financial relief options to support their businesses, which resulted in reductions of Continuing franchise fees and Marketing Funds fees of \$7.0 million and \$4.9 million in the second quarter, respectively. See "Item 7.—Management's Discussion and Analysis of Financial Condition and Results of Operations" for further discussion.



- (1) Revenue (less Marketing Funds fees) and Adjusted EBITDA are non-GAAP measures of financial performance that differ from U.S. Generally Accepted Accounting Principles. Revenue (less Marketing Fund fees) is calculated directly from our consolidated financial statements as *Total revenue* less *Marketing Funds Fees*. See "Item 7.—Management's Discussion and Analysis of Financial Condition and Results of Operations" for further discussion of Adjusted EBITDA and a reconciliation of the differences between Adjusted EBITDA and net income.
- (2) Excludes adjustments attributable to the non-controlling interest. See "Corporate Structure and Ownership" below.

The chart below illustrates our consolidated revenue streams excluding the Marketing Funds.

#### Holdings Revenue Streams as Percentage of 2020 Total Revenue



#### Segment Revenue Streams.

We have three reportable segments: Real Estate, Mortgage and Marketing Funds. Real Estate comprises our real estate brokerage franchising operations under the RE/MAX brand name, corporate-wide shared services expenses and Gadberry. Mortgage is comprised of our mortgage brokerage franchising operations under the Motto Mortgage brand name and wemlo mortgage loan processing. Marketing Funds represents our marketing campaigns designed to build and maintain brand awareness and the development and operation of agent marketing technology. Other contains the operations of booj's legacy business, which is not a reportable segment due to quantitative insignificance which we expect to continue to decline over time as booj's legacy customers leave. See *Note 17* for additional information about segment reporting. We evaluate the operating results of our segments based on revenue and adjusted earnings before interest, the provision for income taxes, depreciation and amortization and other non-cash and non-recurring cash charges or other items ("Adjusted EBITDA"). Please see Note 17, *Segment Information*, for further disclosures about segments and descriptions of Adjusted EBITDA.

#### Real Estate

The amount of the various fee types will vary significantly depending on whether coming from Company-Owned Regions, Independent Regions, or Global Regions, with the greatest amounts in Company-Owned Regions. See discussion of revenue per agent below.

Continuing Franchise Fees. Continuing franchise fees are fixed contractual fees paid monthly by regional franchise owners in Independent Regions or franchisees in Company-Owned Regions based on the number of RE/MAX agents in the respective franchised.

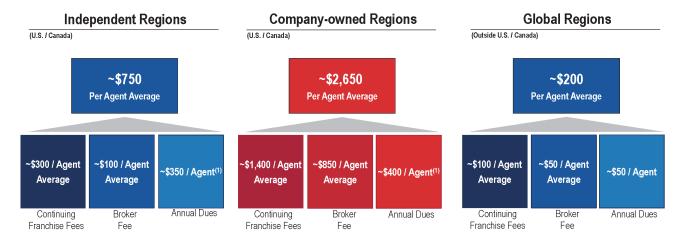
Annual Dues. Annual dues are a fixed membership fee paid annually by RE/MAX agents directly to us to be a part of the network and to use the RE/MAX brand. Annual dues are a flat fee per agent.

Broker Fees. Broker fees are assessed against real estate commissions paid by customers when a RE/MAX agent sells a property. Generally, the amount paid to us is 1% of the total commission on the transaction, although the percentage can vary based on the specific terms of the broker fee agreement and in certain locations (mainly Canada and Texas) is capped at a certain level of commissions, and in Independent Regions in Canada is not charged. The amount of commission collected by brokers is based primarily on the sales volume of RE/MAX agents, home sale prices in such sales and real estate commissions earned by agents on these transactions. Broker fees, therefore, vary based upon the overall health of the real estate industry and the volume of existing home sales. Additionally, agents who were in Company-Owned Regions prior to 2004, the year we began assessing broker fees, are generally "grandfathered" and continue to be exempt from paying a broker fee. As of December 31, 2020, grandfathered agents represented approximately 16% of total agents in U.S. Company-Owned Regions. We expect that over time, exempt agents will be replaced by new agents who will pay broker fees, which will have a positive impact on our broker fee revenue independent of changes in agent count, sales volume and home sale prices.

Franchise Sales and Other Revenue. Franchise sales and other revenue primarily consists of:

- Franchise Sales. Revenue from sales and renewals of individual franchises in RE/MAX Company-Owned
  Regions, Independent Regions, as well as RE/MAX regional and country master franchises for Independent
  Regions in global markets outside of North America ("Global Regions"). We receive only a portion of the revenue
  from the sales and renewals of individual franchises from Independent and Global Regions. The franchise sale
  initial fees and commissions related to franchise sales are recognized over the contractual term of the franchise
  agreement.
- Other Revenue. Revenue from (a) preferred marketing arrangements and approved supplier programs with such revenue being either a flat fee or a percentage of revenue from products and services sold to RE/MAX agents),
   (b) event-based revenue from training and conventions, including our RE/MAX annual convention, and
   (c) technology and data subscription revenue such as for Gadberry and the First app.

Revenue per Agent in Owned versus Independent RE/MAX Regions. We receive a higher amount of revenue per agent in our Company-Owned Regions than in our Independent Regions in the U.S. and Canada, and more in Independent Regions in the U.S. and Canada than in Global Regions. We receive the entire amount of the continuing franchise fee, broker fee and initial franchise and renewal fee in Company-Owned Regions, whereas we receive only a portion of these fees in Independent Regions. We generally receive 15%, 20% or 30% of the amount of such fees in Independent Regions, which is a fixed rate in each particular Independent Region established by the terms of the applicable regional franchise agreement. We base our continuing franchise fees, agent dues and broker fees outside the U.S. and Canada on the same structure as our Independent Regions, except that the aggregate level of such fees is substantially lower in these markets. For the year, the average annual revenue per agent was as follows:



(1) Annual dues are currently a flat fee of US\$410/CA\$410 per agent annually for our U.S. and Canadian agents. The average per agent for the year ended December 31, 2020 in both Independent Regions and Company-Owned Regions reflects the impact of foreign currency movements related to revenue received from Canadian agents. The ratio of Canadian agents to U.S. agents in Independent Regions has increased as a result of U.S. Independent Region acquisitions.

#### Mortgage

Our revenue is derived from continuing franchise fees and franchise sales.

- Continuing Franchise Fees. Fixed contractual fees paid monthly by Motto franchisees. The monthly fees paid by
  the brokers are initially discounted and it takes approximately 12 to 14 months after the sale of a Motto franchise
  for a franchisee to ramp up to paying a full set of monthly fees. Motto franchisees do not pay any fees based on
  the number or dollar value of loans brokered.
- Franchise Sales. Revenue from sales and renewals of individual Motto franchises. The franchise sale initial fees
  and commissions related to franchise sales are recognized over the contractual term of the franchise
  agreement.
- Other Revenue. Revenue from mortgage loan processing.

#### Marketing Funds

Our revenue is derived from marketing fund fees, which are fixed contractual fees paid primarily by franchisees in Company-Owned Regions based on the number of RE/MAX agents in the respective franchise, with smaller contributions by Independent region owners.

#### Value Creation and Growth Strategy

As a franchisor, we generate favorable margins and healthy amounts of cash flow, which facilitate our value creation and growth strategy. As a leading franchisor in the residential real estate industry in the U.S., Canada and globally, we create shareholder value by:

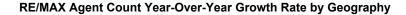
- a) growing organically by building on our network of over 8,000 RE/MAX franchisees and 135,000 agents and our network of over 125 open Motto mortgage brokerage franchises;
- catalyzing growth by reacquiring regional RE/MAX franchise rights and acquiring other businesses complementary to our RE/MAX and Motto franchises; and
- c) returning capital to shareholders.

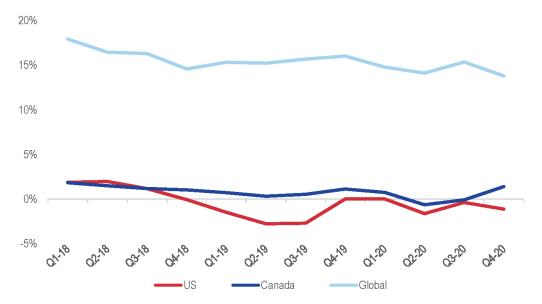
**Organic Growth.** We believe we have multiple opportunities to grow organically, including principally through: a) RE/MAX agent count growth in Owned Regions; b) pricing; c) increases in agent productivity and higher home prices; d) agent count growth in Global and Independent Regions and e) RE/MAX and Motto franchise sales. Other potential organic growth opportunities include monetizing our First, Gadberry and wemlo technology offerings and developing our approved supplier relationships to drive additional revenue.

*RE/MAX Agent Count Growth.* With respect to RE/MAX agent count growth, we experienced agent losses during the downturn starting in 2007/2008, but we returned to a period of net global agent growth in 2012 and our total year-over-year growth in agent count continued from 2013 through 2020.

#### **RE/MAX Agent Count** +50,316 Agents since 2011 140,000 120,000 Global Regions 100,000 ■ Independent 80,000 Regions (US/Canada) 60,000 Owned 40,000 Regions (US/Canada) 20,000 0 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 Number of Agents at Quarter-End (1)

(1) When we acquire an Independent Region, agents in that region are moved from the Independent Region agent count to the Company-Owned Region agent count during the quarter of the acquisition.





From time to time we use recruitment programs to increase agent count growth, including some that incentivize recruitment through temporary waivers of fees for new agents. We also focus on initiatives designed to improve the value proposition offered to both franchisees and agents, which we believe will help recruiting and retention. Two key initiatives are:

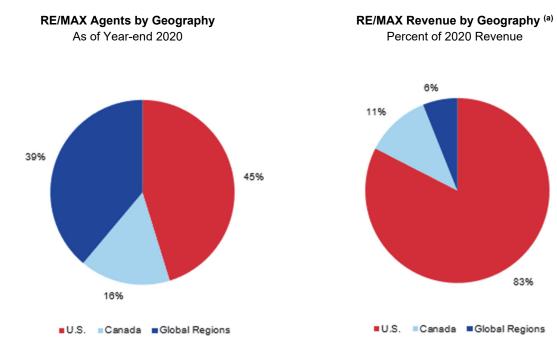
- Technology. We continue to develop the powerful booj Platform, which is a custom-built, integrated platform with products that interact and evolve with one another. With CRM at the core of this ecosystem, the booj Platform is a holistic real estate technology solution that allows agents to be more strategic in their interactions with current transactions and new potential business, with the goal of improving our agents' productivity. In addition, we will continue to focus on enhancing and investing in the booj technology and evaluating complementary technology through partnerships or smaller acquisitions. Providing the best online and offline experience for RE/MAX and Motto affiliates and consumers is one of our primary strategic technology goals and we expect to continue to invest meaningfully in technology as we seek to enhance our overall value proposition, as with the acquisitions of First, Gadberry and wemlo.
- Agent Count Growth and Retention. We continue to reinforce our growth culture through the continued execution
  of our recruiting and retention strategy. This strategy includes quarterly growth initiatives, playbooks, incentives,
  coaching and accountability. We believe our franchisee base is reinvigorated and focused on growth. Heading
  into 2021, we plan to continue to expand our recruiting and retention initiatives and incorporate other direct
  contact opportunities (such as the RE/MAX annual agent convention, speaking tours, and other company events
  both in virtual and in-person formats) at various times throughout 2021, as the recovery from the COVID-19
  pandemic allows.

*Pricing.* Given the low fixed infrastructure cost of our RE/MAX franchise model, modest increases in aggregate fees per agent should positively affect our profitability. We may occasionally increase our aggregate fees per agent in our Company-Owned Regions as we enhance the value we offer to our network. We are judicious with respect to the timing and amount of increases in aggregate fees per agent and our strategic focus remains on growing agent count through franchise sales, recruiting programs and retention initiatives. Following are the annualized average price increases for the previous five years, reflected in the year in which the increase was effective.

	2016	2017	2018	2019	2020
Continuing Franchise Fees Company-Owned Regions - U.S	3.9%	_	_	_	_
Company-Owned Regions - Canada	1.9%	1.9%	_	_	_
Annual Dues					
Company-Owned Regions - U.S	_	2.5%	_	_	_
Company-Owned Regions - Canada	_	2.5%	_	_	_

We recently announced an average price increase of 3.8% in continuing franchise fees in our U.S. Company-Owned regions beginning on April 1, 2021, with the exception of New York state which will become effective July 1, 2021.

Organic Growth from Global Regions. We have a growing global presence with our agent count outside the U.S. and Canada growing almost 16% in 2020 and 34% over the past two years combined and now surpasses 50,000 agents. Over the last two decades, the size of the RE/MAX network outside of the U.S. and Canada has grown to represent approximately a third of total RE/MAX agent count. However, we earn substantially more of our revenue in the U.S. than in other countries as a result of the higher average revenue per agent earned in Company-owned Regions than in Independent Regions, and in the U.S. and Canada as compared to the rest of the world. In regions where the booj Platform would not be included with our core technology offerings to franchisees, we believe offering the booj Platform internationally is another long-term growth opportunity.



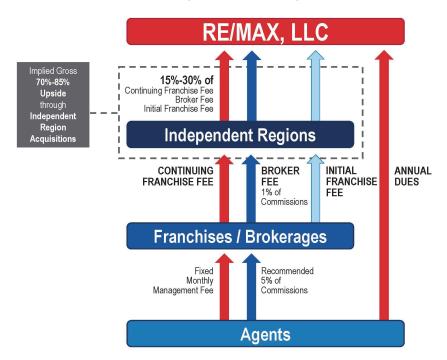
(a) Excludes revenues from the Marketing Funds, Mortgage and booj.

RE/MAX and Motto Franchise Sales. We intend to continue adding franchises in new and existing markets, and as a result, increase our global market share and brand awareness. Each incremental franchise leverages our existing infrastructure, allowing us to drive additional revenue at little incremental cost. We are committed to reinvesting in the business to enhance our value proposition through a range of new and existing programs and tools.

**Growth Catalysts through Acquisitions.** We intend to continue to pursue acquisitions of the regional RE/MAX franchise rights in a number of Independent Regions, as well as other acquisitions in related areas that build on or support our core competencies in franchising and real estate and are complementary to our RE/MAX and Motto businesses.

Independent Region Acquisitions. The acquisition of an Independent Region franchise substantially increases our revenue per agent and provides an opportunity for us to enhance profitability, as we receive a higher amount of revenue per agent in our Company-Owned Regions than in our Independent Regions. While both Company-Owned Regions and Independent Regions charge relatively similar fees to their brokerages and agents, we only receive a percentage of the continuing franchise fee, broker fee and initial franchise and renewal fee in Independent Regions. By acquiring regional franchise rights, we can capture 100% of these fees and substantially increase the average revenue per agent for agents in the acquired region, which, as a result of our low fixed-cost structure, further increases our overall margins. In addition, we believe we can establish operational efficiencies and improvements in financial performance of an acquired region by leveraging our existing infrastructure and experience.

#### Flow through Independent Regions



Other Acquisitions. We may pursue other acquisitions, either of other brands, or of other businesses related to our core competencies of real estate, mortgage and franchising that we believe can help enhance the value proposition that we provide to our affiliates and can diversify and enhance our revenue and growth opportunities.

**Return of Capital to Shareholders.** We are committed to returning capital to shareholders as part of our value creation strategy. We have paid quarterly dividends since the completion of our first full fiscal quarter as a publicly traded company, or April of 2014. We have annually increased our quarterly dividends since then, as we have deemed appropriate. On February 17, 2021, our Board of Directors announced a quarterly dividend of \$0.23 per share.



Our disciplined approach to allocating capital allows us to return capital to shareholders while investing to drive future organic growth and catalyzing growth through acquisitions.

#### Competition

**RE/MAX.** The residential real estate brokerage business is fragmented and highly competitive. We compete against many different types of competitors - traditional real estate brokerages; non-traditional real estate brokerages, including some that offer deeply discounted commissions to consumers, and other newer entrants, including iBuyers. We compete in different ways for franchisees, for agents, and for consumers.

The majority of brokerages are independent, with the best-known being regional players. At the individual office level, oftentimes our most formidable competition is that of a local, independent brokerage. Brokerages affiliated with franchises tend to be larger, on average, than independents and are part of a national network. Our largest national competitors in the U.S. and Canada include the brands operated by Realogy Holdings Corp. (including Century 21, Coldwell Banker, ERA, Sotheby's and Better Homes and Gardens), Berkshire Hathaway Home Services, Keller Williams Realty, Inc. and Royal LePage. Our franchisees also compete to attract and retain agents against real estate franchisors which offer 100% commissions and low fees to agents. These competitors include HomeSmart and Realty ONE Group.

We also compete against non-traditional real estate brokerages in the U.S. and Canada such as Redfin that offer deeply discounted commissions to consumers. Even among competitors with traditional models, there are variations such as the "hybrid" classification of Compass (a national bricks-and-mortar brokerage focusing on technology and funded by venture capital), and the virtual brokerage (no brokerage offices) platform of eXp Realty.

Our efforts to target consumers and connect them with a RE/MAX agent via our websites also face competition from major real estate portals, such as Zillow and Realtor.com.

We also compete for home sales against newer entrants, often referred to as iBuyers, which offer to buy homes directly from homeowners, often at below-market rates, in exchange for speed and convenience, and then resell them shortly thereafter at market prices. Our largest national competitors in the U.S. in this category include Opendoor, Zillow, Offerpad, and Redfin. Some traditional brokerages have begun to adapt to iBuyers by either partnering their agents with an iBuyer directly or by launching their own iBuyer program. Although several iBuyers paused their home purchases in the early months of the COVID-19 pandemic, their activity has since resumed. Agents most often interact with iBuyers by evaluating iBuyer offers for home sellers (comparing to what the seller might receive by selling their home on the MLS), referring home sellers to an iBuyer for a referral fee or listing homes that are owned by iBuyers.

Likewise, the support services we provide to RE/MAX franchisees and agents also face competition from various providers of training, back office management, marketing, social integration and lead generation services. We believe that competition in the real estate brokerage franchise business is based principally upon the reputational strength of the brand, the quality of the services offered to franchisees, and the amount of franchise-related fees to be paid by franchisees.

The ability of our franchisees to compete with other real estate brokerages, both franchised and unaffiliated, is an important aspect of our growth strategy. A franchisee's ability to compete may be affected by a variety of factors, including the number and quality of the franchisee's independent agents and the presence and market span of the franchisee's offices. A franchisee's success may also be affected by general, regional and local housing conditions, as well as overall economic conditions.

**Motto.** Motto does not originate loans, and therefore does not compete in the mortgage origination business. The mortgage origination business in which Motto franchisees participate is highly competitive and competition for talented loan originators and loan processors has increased as a result of the current falling interest rate environment in the U.S. While there are no national mortgage brokerage franchisors in the United States at the present time other than Motto, the mortgage origination business is characterized by a variety of business models. While real estate brokerage owners are our core market for the purchase of Motto franchises, such owners may form independent, non-franchised mortgage brokerages or correspondent lenders. They may enter into joint ventures with lenders for mortgage originations, and they may elect not to enter the mortgage origination business themselves, but instead earn revenue from providing marketing and other services to mortgage lenders.

#### **Intellectual Property**

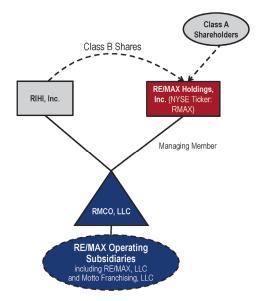
We regard our RE/MAX trademark, balloon logo and yard sign design trademarks as having significant value and as being important factors in the marketing of our brand. We protect the RE/MAX and Motto brands through a combination of trademarks and copyrights. We have registered "RE/MAX" as a trademark in the U.S., Canada, and over 150 other

countries and territories, and have registered various versions of the RE/MAX balloon logo and real estate yard sign design in numerous countries and territories as well. We also are the registered holder of a variety of domain names that include "remax," "motto," and similar variations, including addresses that we offer to our Global regions to use as their primary internet address.

#### **Corporate Structure and Ownership**

Holdings is a holding company incorporated in Delaware and its only business is to act as the sole manager of RMCO, LLC ("RMCO"). In that capacity, Holdings operates and controls all of the business and affairs of RMCO. RMCO is a holding company that is the direct or indirect parent of all of our operating businesses, including RE/MAX, LLC and Motto Franchising, LLC. As of December 31, 2020, Holdings owns 59.4% of the common units in RMCO, while RIHI, Inc. ("RIHI") owns the remaining 40.6% of common units in RMCO. RIHI, Inc. is majority owned and controlled by David Liniger, our Chairman and Co-Founder, and by Gail Liniger, our Vice Chair and Co-Founder.

The diagram below depicts our organizational structure:



The holders of Holdings Class A common stock collectively own 100% of the economic interests in Holdings, while RIHI owns 100% of the outstanding shares of Holdings Class B common stock.

Pursuant to the terms of the Company's Certificate of Incorporation, RIHI, as holder of all of Holdings' Class B common stock is entitled to a number of votes on matters presented to Holdings' stockholders equal to the number of RMCO common units that RIHI holds. Through its ownership of the Class B common stock, RIHI holds 40.6% of the voting power of the Company's stock as of December 31, 2020. Mr. Liniger also owns Class A common stock with an additional 1.1% of the voting power of the Company's stock as of December 31, 2020.

#### Holdings ownership of RMCO and Tax Receivable Agreements

Holdings has twice acquired significant portions of the ownership in RMCO; first in October 2013 at the time of IPO when Holdings acquired its initial 11.5 million common units of RMCO and, second, in November and December 2015 when it acquired 5.2 million additional common units. Holdings issued Class A common stock, which it exchanged for these common units of RMCO. RIHI then sold the Class A common stock to the market.

When Holdings acquired common units in RMCO, it received a step-up in tax basis on the underlying assets held by RMCO. The step-up is principally equivalent to the difference between (1) the fair value of the underlying assets on the date of acquisition of the common units and (2) their tax basis in RMCO, multiplied by the percentage of units acquired. The majority of the step-up in basis relates to intangible assets, primarily franchise agreements and goodwill, and the step-up is often substantial. These assets are amortizable under IRS rules and result in deductions on our tax return for

many years and, consequently, Holdings receives a future tax benefit. These future benefits are reflected within deferred tax assets on our consolidated balance sheets.

If Holdings acquires additional common units of RMCO from RIHI, the percentage of Holdings' ownership of RMCO will increase, and additional deferred tax assets will be created as additional tax basis step-ups occur.

In connection with the initial sale of RMCO common units in October 2013, Holdings entered into Tax Receivable Agreements ("TRAs") which require that Holdings make annual payments to the TRA holders equivalent to 85% of any tax benefits realized on each year's tax return from the additional tax deductions arising from the step-up in tax basis. We believe 85% is common for tax receivable agreements. The TRA holders as of December 31, 2020 are RIHI and Parallaxes Rain Co-Investment, LLC ("Parallaxes"). TRA liabilities were established for the future cash obligations expected to be paid under the TRAs and are not discounted. Similar to the deferred tax assets, the TRA liabilities would increase if Holdings acquires additional common units of RMCO from RIHI. The deferred tax assets and related TRA liabilities are valued, in part, based on the enacted U.S. and state corporate tax rates. The Tax Cut and Jobs Act enactment in December 2017 substantially reduced the value of both due to a decrease in the U.S. corporate tax rate from 35% to 21%. President Biden's campaign proposals included increasing the U.S. corporate tax rate from 21% to 28%. The outcome of the January Senate elections in Georgia, which has given the Democratic party effective control of the Senate, substantially increases the possibility of such a tax increase. If tax rates are increased, the Company's tax expense would increase prospectively and the value of our deferred tax assets would go up substantially, as would the value of the TRA liabilities and related payments to be made thereunder.

#### **Human Capital Management**

The majority of our 545 full-time employees are located in Denver, Colorado, with the remainder spread throughout the U.S. and Canada. Approximately 39% of our employees directly support technology. Our sales and franchise development employees represent 26% of our workforce across both of our franchising brands. Marketing, training and events staff represent 14% of our employees. Finally, our shared services team accounts for the remaining 21% of our staff. As a franchisor, we refer to ourselves as "A business that builds businesses," and our franchisees are all independently operated. Their employees and independent contractor agents are therefore not included in our employee count. None of our employees are represented by a union.

When searching for new employees, we look for bright, forward-thinking individuals who want to help entrepreneurs build their businesses. Our mission is to deliver the best experience in everything real estate; our vision, to be the global real estate leader – the ultimate destination for professionals and consumers. To achieve this, we hire individuals who reflect our M.O.R.E. core values:

- Deliver to the <u>Max</u>. You stay hungry and are never satisfied, pushing yourself to maximum heights. You bring maximum energy and enthusiasm to everything you do, moving the ball forward as far as you can. You actively learn, listen, improve and evolve. Your growth never stops.
- Customer Obsessed. You put customers first, obsessing on their needs and exceeding their expectations. You know the company is built on relationships, and you're serious about maintaining them. You think big, delivering a service that is far beyond the norm.
- Do the <u>Right Thing</u>. You act with integrity, honesty and transparency, every day. You hold yourself to a higher standard in performance, ethics, accountability and decision quality. You own your actions and outcomes, taking smart risks with confidence and decisiveness while keeping an enterprise perspective.
- Together Everybody Wins. You collaborate and communicate, contributing to an environment in which everybody wins. You lead by example, helping others develop their talents and reach their goals. You show gratitude and respect. Everybody's voice matters. You strive to use resources efficiently, for everybody's greater good.

Employee wellness and engagement. The safety of our employees is a top priority. At the onset of the COVID-19 pandemic, we effectively transitioned to a remote working strategy and continue that today, with only those employees whose duties are facility-dependent coming into our facilities on a limited basis. Our previous investments in technology made the transition relatively free from disruption. We have continued to invest in new collaboration tools and technology to allow our workforce to effectively work remotely well into the future.

We conduct regular confidential surveys of our employees to determine employee satisfaction and to identify areas of employee engagement that require management attention. Two fundamental questions that senior leadership weighs heavily and their results compared to U.S. national averages (per our engagement survey vendor) are as follows:

	Company Average	National Average
I would recommend this company as a great place to work	86%	71%
I have a clear understanding of the goals and strategy of the Company	83%	66%

Leadership compensation and retention. Our philosophy is that compensation should aim to align the goals of management with the interests of the Company and its stockholders and attract and retain talented people with the skills to help the Company achieve its goals. Toward these ends, we seek to provide a competitive level of compensation that balances rewards for both short-term performance and longer-term value creation, promotes accountability, incentivizes and rewards both corporate and individual performance without encouraging imprudent risk taking. This philosophy drives all aspects of officer compensation, including our base pay guidelines, annual incentive, and grants of long-term equity-based compensation awards. A substantial portion of each of our executive officer's compensation is at risk. Annual succession planning for senior leadership is overseen by our Board of Directors, including development plans for the next level of our senior leaders. Annual talent reviews focus on both high performers as well as those with high potential to keep our pipeline of tomorrow's leaders full.

Diversity and inclusion. As a franchisor, human capital development and opportunity are foundational elements of our business model. Diversity and inclusion permeates our networks as we offer motivated entrepreneurs in over 110 countries and territories the opportunity to be successful small business owners in real estate. Moreover, we have been a leader in expanding opportunities for women within real estate since our founding almost 50 years ago. In our early days, one of the keys to our initial success was an intentional decision to target women to join our RE/MAX network as real estate agents, which helped create professional opportunities for women in a persistently male-dominated industry at the time. Through the years, we have made leadership opportunities for women a priority within our organization. For example, in the history of the Company, two of our five CEOs were women, and today, two of our five executive officers and five of our 12 board members are female. Globally, approximately 46% of our RE/MAX franchises have at least one female owner and 52% of our agents are women, as of December 31, 2020. We have an ongoing commitment to diversity and inclusion and continue to expand our efforts around this important topic. To ensure our affiliates as well as our employees are informed, educated and engaged, we infuse education on diversity and inclusion at key Company events and routinely promote available educational resources. RE/MAX has partnered with multiple industry advocacy groups that promote diversity and equality in homeownership. These partnerships include providing financial support in their efforts, participating in panel discussions at their events, attending national and chapter educational sessions, and much more.

#### Seasonality

The residential housing market is seasonal, with transactional activity in the U.S. and Canada typically peaking in the second and third quarter of each year. Our results of operations are somewhat affected by these seasonal trends. Our Adjusted EBITDA margins are often lower in the first and fourth quarters due primarily to the impact of lower broker fees and other revenue as a result of lower overall sales volume, as well as higher selling, operating and administrative expenses in the first quarter for expenses incurred in connection with the RE/MAX annual convention.

#### **Government Regulation**

Franchise Regulation. The sale of franchises is regulated by various state laws, as well as by the Federal Trade Commission ("FTC"). The FTC requires that franchisors make extensive disclosures to prospective franchisees but does not require registration. A number of states require registration or disclosure by franchisors in connection with franchise offers and sales. Several states also have "franchise relationship laws" or "business opportunity laws" that limit the ability of the franchisor to terminate franchise agreements or to withhold consent to the renewal or transfer of these agreements. The states with relationship or other statutes governing the termination of franchises include Arkansas, California, Connecticut, Delaware, Hawaii, Illinois, Indiana, Iowa, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Jersey, Virginia, Washington and Wisconsin. Some franchise relationship statutes require a mandated notice period for termination; some require a notice and cure period; and some require that the franchisor demonstrate good cause for termination. Although we believe that our franchise agreements comply with these statutory requirements, failure to comply with these laws could result in our company incurring civil liability. In addition, while historically our franchising

operations have not been materially adversely affected by such regulation, we cannot predict the effect of any future federal or state legislation or regulation.

Real Estate and Mortgage Regulation. The Real Estate Settlement Procedures Act ("RESPA") and state real estate brokerage laws and mortgage regulations restrict payments which real estate brokers, mortgage brokers, and other service providers in the real estate industry may receive or pay in connection with the sales of residences and referral of settlement services, such as real estate brokerage, mortgages, homeowners' insurance and title insurance. Such laws affect the terms that we may offer in our franchise agreements with Motto franchisees and may to some extent restrict preferred vendor programs, both for Motto and RE/MAX. Federal, state and local laws, regulations and ordinances related to the origination of mortgages, may affect other aspects of the Motto business, including the extent to which we can obtain data on Motto franchisees' compliance with their franchise agreements. These laws and regulations include (i) the Federal Truth in Lending Act of 1969 ("TILA"), and Regulation Z ("Reg Z") thereunder; (ii) the Federal Equal Credit Opportunity Act ("ECOA") and Regulation B thereunder; (iii) the Federal Fair Credit Reporting Act and Regulation V thereunder; (iv) RESPA, and Regulation X thereunder; (v) the Fair Housing Act; (vi) the Home Mortgage Disclosure Act; (vii) the Gramm-Leach-Bliley Act and its implementing regulations; (viii) the Consumer Financial Protection Act and its implementing regulations; (ix) the Fair and Accurate Credit Transactions Act-FACT ACT and its implementing regulations; and (x) the Do Not Call/Do Not Fax Act and other state and federal laws pertaining to the solicitation of consumers.

#### **Available Information**

RE/MAX Holdings, Inc. is a Delaware corporation and its principal executive offices are located at 5075 South Syracuse Street, Denver, Colorado 80237, telephone (303) 770-5531. The Company's Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports are available free of charge through the "Investor Relations" portion of the Company's website, www.remax.com, as soon as reasonably practical after they are filed with the Securities and Exchange Commission ("SEC"). The content of the Company's website is not incorporated into this report. The SEC maintains a website, www.sec.gov, which contains reports, proxy and information statements, and other information filed electronically with the SEC by the Company.

#### **ITEM 1A. RISK FACTORS**

RE/MAX Holdings, Inc. and its consolidated subsidiaries (collectively, the "Company," "we," "our" or "us") could be adversely impacted by various risks and uncertainties. An investment in our Class A common stock involves a high degree of risk. You should carefully consider the following risk factors, as well as all of the other information contained in this Annual Report on Form 10-K, including our audited consolidated financial statements and the related notes thereto before making an investment decision. If any of these risks actually occur, our business, financial condition, operating results, cash flow and prospects may be materially and adversely affected. As a result, the trading price of our Class A common stock could decline, and you could lose some or all of your investment.

#### We have grouped our risks according to:

- Risks Related to Our Business;
- Risks Related to Our Industry;
- Risks Related to Our Legal and Capital Structure;
- · Risks Related to Governmental Regulations; and
- General Risks.

#### **Risks Related to Our Business**

We may fail to execute our strategies to grow our business, which could have a material adverse effect on our financial performance and results of operations.

We intend to pursue a number of strategies to grow our revenue and earnings and to deploy the cash generated by our business. We constantly strive to increase the value proposition for our franchisees, agents and loan originators. If we do not reinvest in our business in ways that make our networks attractive to franchisees, agents and loan originators, we may become less competitive. Additionally, we are exploring opportunities to acquire other businesses, including RE/MAX independent regional franchises, or other businesses that are complementary to our core businesses, particularly those offering differentiated technology. If we fail to develop, execute, or focus on our business strategy, fail to make good business decisions, fail to enforce a disciplined management process to ensure that our investment of resources aligns

with our strategic plan and our core management and franchising competencies or fail to properly focus resources or management attention on strategic areas, any of these could negatively impact the overall value of the Company.

Our business is heavily reliant on technology and product development for certain key aspects of our operations. We may fail to roll out technology platforms as expected or their effectiveness in attracting or retaining agents, loan originators and franchisees may be more limited than anticipated.

Our systems may not perform as desired or we may experience cost overages, delays, or other factors that may distract our management from our business, which could have an adverse impact on our results of operations. Further, we may not be able to obtain future new technologies and systems, or to replace or introduce new technologies and systems as quickly as our competitors or in a cost-effective manner. Also, we may not achieve the benefits anticipated or required from any new technology or system, including those related to our recent technology acquisitions.

Recent technology acquisitions were made to bolster our value proposition and ultimately assist in attracting and retaining agents, loan originators and franchisees. If these technology platforms are delivered later than expected, do not create a distinct competitive edge for agents, loan originators and franchisees, or have a poorer than expected adoption rate by agents, loan originators and franchisees, the introduction of such platforms may not be effective in attracting or retaining agents, loan originators and franchisees.

## Failing to attract and retain highly qualified franchisees could compromise our ability to maintain or expand the RE/MAX and Motto networks.

Although we believe our relationship with our franchisees and their agents and loan originators is open and strong, the nature of such relationships can give rise to conflict. For example, franchisees, agents or loan originators may become dissatisfied with the fees and dues owed to us, particularly in the event that we increase fees and dues. They may disagree with certain network-wide policies and procedures, including policies dictating brand standards or affecting their marketing efforts. They may also be disappointed with our marketing campaigns. If we experience any conflicts with our franchisees on a large scale, our franchisees may decide not to renew their franchise agreements upon expiration or may file lawsuits against us or they may seek to disaffiliate with us, which could also result in litigation. These events may, in turn, materially and adversely affect our business and operating results.

An organized franchisee association could pose risks to our ability to set the terms of our franchise agreements and our pricing. A group of broker/owners from around the country have founded and committed to the continued success and funding of the RMX Association (RMXA), an independent association of RE/MAX franchisees, whose stated goal is to work in partnership with RE/MAX, LLC and each other to improve, enhance and grow the brand into the future and protect assets and grow profitability as franchisees.

Our financial results are affected directly by the operating results of franchisees and their agents and loan originators who operate independently from our control. Our financial results and the financial results of our franchisees are affected by the ability of our franchisees to attract and retain agents and loan originators.

Our financial results depend upon the operational and financial success of our franchisees and, for RE/MAX, their agents and for Motto Mortgage, their loan originators. Our franchise systems provide substantial autonomy to these independent franchisees, more so than is common in other franchised industries such as hospitality. With this autonomy goes the fact that we have little control over their day to day operations. If our franchisees' financial results worsen, our revenue may decline. We terminate franchisees for non-payment, non-reporting and other non-compliance with their franchise agreements and we may terminate franchisees more frequently in the future.

Our most important asset is the people in our network. Our financial results and the financial results of our franchisees depend heavily upon the number of RE/MAX agents and Motto offices in our global networks, and the success of our franchisees depends largely on the ability of franchisees to attract and retain high quality agents and loan originators and run profitable businesses. Yet these independent operators may not adopt initiatives and products designed to help them do so, and therefore may not be effective. The majority of our revenue is derived from recurring fees paid by our franchisees or regional franchise owners based on the number of agents or offices within their respective networks and dues paid by RE/MAX agents. If our franchisees are not able to attract and retain loan originators and agents (or successfully manage teams of agents within their brokerage), none of which is within our direct control, our revenue may decline as our franchisees fail to generate the revenue necessary to pay the fees owed to us.

Most of our RE/MAX franchisees self-report their agent counts and agent commissions which drive the fees due to us, and we have limited tools to validate or verify these reports. This could impact our ability to collect revenue owed to us by our Independent Regions, franchisees, and agents, and could affect our ability to forecast our performance accurately.

Under our franchise agreements, franchisees, including Independent Regions, self-report (a) the number of agents and (b) gross commissions and other statistics from home sale transactions. This data is used to determine our billings for continuing franchise fees, annual dues and broker fees. We have limited methods of validating the data and must rely on reports submitted and our internal protocols for verifying the reasonableness of the data. If franchisees were to underreport or erroneously report such data, even if unintentionally, we may not receive all of the revenues due to us. In addition, to the extent that we were underpaid, we may not have a definitive method for determining such underpayment. If a material number of our franchisees were to underreport or erroneously report their agent counts, agent commissions or fees due to us, it could have a material adverse effect on our financial performance and results of operations. Further, agent count is a key performance indicator (KPI), and incomplete information, or information that is not reported in a timely manner could impair our ability to evaluate and forecast key business drivers and financial performance.

We rely on traffic to our websites, including our flagship websites, remax.com and mottomortgage.com, directed from search engines. If our websites fail to rank prominently in unpaid search results, traffic to our websites could decline and our business could be adversely affected. Any disruption to our websites or lead generation tools could harm our business.

Our success depends in part on our ability to attract home buyers and sellers to our websites, including our flagship websites, remax.com and mottomortgage.com through unpaid Internet search results on search engines. The number of users we attract from search engines is due in large part to how and where our websites rank in unpaid search results. These rankings can be affected by a number of factors, such as changes in ranking algorithms which are not under our direct control and may change frequently. In addition, our website faces increasing competition for audience from real estate portal websites such as Zillow, Trulia and Realtor.com. Our websites have experienced fluctuations in search result rankings in the past, and we anticipate fluctuations in the future. Any reduction in the number of users directed to our websites could adversely impact our business and results of operations.

We are vulnerable to certain additional risks and uncertainties associated with websites, which include our lead referral system, remax.com, global.remax.com, theremaxcollection.com, remaxcommercial.com and mottomortgage.com. These risks include changes in required technology interfaces, website downtime and other technical failures, security breaches and consumer privacy concerns. We may experience service disruptions, outages and other performance problems due to a variety of factors, including reliance on our third-party hosted services, infrastructure changes, human or software errors, capacity constraints due to an overwhelming number of users accessing our platform simultaneously, and denial of service, fraud or attacks. Our failure to address these risks and uncertainties successfully could reduce our Internet presence, generate fewer leads for our agents and damage our brand. Many of the risks relating to our website operations are beyond our control.

## We rely on third parties for certain important functions and technology. Any failures by those vendors could disrupt our business operations.

We have outsourced certain key functions to external parties, including some that are critical to financial reporting, our franchise and membership tracking and billing, the Motto loan origination system, and a number of critical websites. We may enter into other key outsourcing relationships in the future. If one or more of these external parties were not able to perform their functions for a period of time, perform them at an acceptable service level, or handle increased volumes, our business operations could be constrained, disrupted, or otherwise negatively affected. Our ability to monitor the activities or performance of vendors may be constrained, which makes it difficult for us to assess and manage the risks associated with these relationships.

## Our franchisees and their agents or loan originators could take actions that could harm our reputation and our business.

Our franchisees are independent businesses and as such, the agents and loan originators who work within these brokerages are not our employees and we do not exercise control over their day-to-day operations. Franchisees may not operate their real estate and mortgage brokerage businesses consistent with industry standards or may not attract and retain qualified agents and loan originators. If franchisees and agents and loan originators were to provide diminished quality of service to customers, engage in fraud, misconduct, negligence or otherwise violate the law or applicable codes of ethics, our image and reputation may suffer materially and we may become subject to liability claims based upon such actions. Any such incidents could adversely affect our results of operations.

Brand value can be severely damaged even by isolated incidents, particularly if the incidents receive considerable negative publicity or result in litigation. Some of these incidents may relate to the way we manage our relationship with our franchisees, our growth strategies or the ordinary course of our business or our franchisees' businesses. Other incidents may arise from events that are or may be beyond our control and may damage our brand, such as actions taken (or not taken) by one or more franchisees or their agents and loan originators relating to health, safety, cybersecurity, welfare or other matters, litigation and claims, failure to maintain high ethical and social standards for all of our operations and activities, failure to comply with local laws and regulations, and illegal activity targeted at us or others. Our brands values could diminish significantly if any such incidents or other matters erode consumer confidence in us, which may result in a decrease in our total agent and loan office count and, ultimately, lower revenues, which in turn would materially and adversely affect our business and results of operations.

## The failure of Independent Region owners to successfully develop or expand within their respective regions could adversely impact our revenue and earnings growth opportunities.

We have sold regional master franchises in the U.S. and Canada and have sold and continue to sell regional master franchises in our global locations outside of Canada. While we are pursuing a strategy to reacquire select regional franchise rights, we still rely on independent regional master franchises in Independent Regions. We depend on Independent Regions, which have the exclusive right to grant franchises within a particular region, to successfully develop or expand within their respective regions and to monitor franchisees' use of our brand. The failure of any of these Independent Region owners to do these things, or the termination of an agreement with a regional master franchisee could delay the development of a particular franchised area, interrupt the operation of our brand in a particular market or markets while we seek alternative methods to develop our franchises in the area, and weaken our brand image. Such an event could result in lower revenue growth opportunities for us, which would adversely impact our growth prospects.

## We may be unable to reacquire regional franchise rights in RE/MAX Independent Regions or successfully integrate the regions or other businesses once acquired.

We continue to pursue a growth strategy of reacquiring select RE/MAX independent regional franchises to support our growth. The acquisition of a regional franchise enables us to focus on a consistent delivery of the RE/MAX value proposition, increases our revenue, and provides an opportunity for us to enhance profitability. This growth strategy depends on our ability to find regional franchisees willing to sell the franchise rights in their regions on favorable terms, as well as our ability to finance, complete and integrate these transactions. The number of remaining Independent Regions is limited so we may have difficulty finding suitable regional franchise acquisition opportunities at an acceptable price. Additionally, we are pursuing a growth strategy of acquiring businesses that complement our existing businesses and enhance our value proposition. It is possible we may not achieve the expected returns on a given acquisition; and we may not be able to deliver expected cost and growth synergies.

Integrating acquired businesses involves complex operational and personnel-related challenges and we may encounter unforeseen difficulties and higher than expected integration costs. Delays or difficulties encountered in connection with the integration of any acquired business could lead to prolonged diversion of management's attention away from other important business activities.

Acquisitions may present other challenges and difficulties, including:

- the possible departure of a significant number of key employees;
- regulatory constraints and costs of executing our growth strategy may vary by geography;
- the possible defection of franchisees and agents to other brands or independent real estate companies;
- limits on growth due to exclusive territories granted to current franchisees by former region owners;
- the failure to maintain important business relationships and contracts of the acquired business;
- for our technology acquisitions, our ability to implement appropriate cybersecurity controls while concurrently enhancing their platforms;
- legal or regulatory challenges or litigation post-acquisition, which could result in significant costs;
- potential unknown liabilities associated with acquired businesses.

## We are subject to certain risks related to litigation filed by or against us, and adverse results may harm our business and financial condition.

We cannot predict with certainty the costs of defense, the costs of prosecution, insurance coverage or the ultimate outcome of litigation and other proceedings filed by or against us, including remedies or damage awards, and adverse results in such litigation and other proceedings may harm our business and financial condition.

Such litigation and other proceedings may include, but are not limited to, securities litigation including class actions and shareholder derivative litigation, complaints from or litigation by franchisees, usually related to alleged breaches of contract or wrongful termination under the franchise arrangements, actions relating to intellectual property, commercial arrangements and franchising arrangements.

Our global operations may be subject to additional risks related to litigation, including difficulties in enforcement of contractual obligations governed by foreign law due to differing interpretations of rights and obligations, compliance with multiple and potentially conflicting laws, new and potentially untested laws and judicial systems and reduced protection of intellectual property. A substantial unsatisfied judgment against us or one of our subsidiaries could result in bankruptcy, which would materially and adversely affect our business and operating results.

#### Our franchise model can be subject to particular litigation risks.

Litigation against a franchisee or its affiliated sales agents by third parties, whether in the ordinary course of business or otherwise, may also include claims against us for liability by virtue of the franchise relationship. Franchisees may fail to obtain insurance naming the Company as an additional insured on such claims. In addition to increasing franchisees' costs and limiting the funds available to pay us fees and dues and reducing the execution of new franchise arrangements, claims against us (including vicarious liability claims) divert our management resources and could cause adverse publicity, which may materially and adversely affect us and our brand, regardless of whether such allegations are valid or whether we are liable.

In addition to claims over individual or isolated franchisee actions, third parties could attempt to hold us responsible for actions of our franchisees and their agents in the aggregate. Our franchised business model is unlike a traditional, integrated corporation where company-owned outlets provide goods or services to consumers and the corporation has direct responsibility for operations at those outlets. Our franchised business model is also unlike many franchisors in other industries—such as the restaurant and hospitality industries—where franchisors may dictate many operational details of the franchisees' businesses and the delivery of goods and services to consumers and thereby have some of the liability for those or other aspects of the franchisees' operations. Because we franchise in professional service fields where licensure is required—real estate and mortgage brokerage—we do not dictate or control the day to day operations or the advice provided by our franchisees or their affiliated sales associates or loan originators. Nonetheless, third parties may try to hold us liable for actions of our franchisees and their agents or loan originators, even when we have no involvement with those actions and they are beyond our control and, we believe, should not result in liability to us. As a franchisor. unlike an integrated corporation, we obtain in fees only a small portion of the revenue of our franchisees, and as a result our capital is very limited in comparison with the size of our entire franchise networks. Therefore, if third parties were successful in asserting liability for practices of our franchise network in its entirety, and in holding us vicariously responsible for that liability, the resulting damages could exceed our available capital, could materially affect our earnings, or even render us insolvent.

### We are relatively new to the mortgage brokerage industry and have purchased several businesses outside our core franchising competency. Less mature businesses carry a higher risk of failure.

We are pursuing a growth strategy to offer and sell residential mortgage brokerage franchises in the U.S. under the "Motto Mortgage" brand and trademarks. We continue to develop operating experience in the mortgage brokerage industry. Our strategy hinges on our ability to recruit franchisees and help them recruit loan originators, to develop and maintain strong competencies within the mortgage brokerage market, on favorable conditions in the related regulatory environment and on our success in developing a strong, respected brand. We may fail to understand, interpret, implement and/or train franchisees adequately concerning compliance requirements related to the mortgage brokerage industry or the relationship between us and our franchisees, any of which failures could subject us or our franchisees to adverse actions from regulators. Motto Franchising, LLC, may also have regulatory obligations arising from its relationship with Motto franchisees; we may fail to comply with those obligations, and that failure could also subject us to adverse actions from regulators. The Motto Mortgage brand's lack of brand recognition may hamper franchise sales efforts. In addition, residential mortgage brokerage is a highly competitive industry and Motto will suffer if we are unable to attract franchisees.

Acquisitions we have made outside our core franchising competency, including booj, First, Gadberry and wemlo present new challenges that, should we fail to understand or address, could result in not achieving the expected financial results of these acquisitions, including for many of them failing to result in improved agent and franchisee acquisition and retention. Those acquisitions that are recent startups carry the additional risk of not having a track record of success.

Our business depends on strong brands, and any failure to maintain, protect and enhance our brands would hurt our ability to grow our business, particularly in new markets where we have limited brand recognition. Infringement, misappropriation or dilution of our intellectual property could harm our business.

RE/MAX is a strong brand that we believe has contributed significantly to the success of our business, and the Motto brand is gaining recognition. Maintaining, protecting and enhancing the RE/MAX brand, as well as our newer brands such as Motto and wemlo is critical to growing our business. If we do not successfully build and maintain strong brands, our business could be materially harmed.

We derive significant benefit from our market share leadership and our ability to make claims regarding the same, including through use of our slogan that "Nobody in the world sells more real estate than RE/MAX" as measured by residential transaction sides. Loss of market leadership, and as a result an inability to tout the same, may hinder public and industry perception of RE/MAX as a leader in the real estate market and hurt agent recruitment and franchise sales as a result.

Inasmuch as our business is in part dependent on strong brands, our business may be subject to risks related to events and circumstances that have a negative impact on our brands. If we are exposed to adverse publicity or events that do damage to our brands image, our business may suffer material adverse effects from the deterioration in our brand image.

We regard our RE/MAX trademark, balloon logo and yard sign design trademarks and our Motto trademarks as valuable assets and important factors in the marketing of our brands. We believe that this and other intellectual property are valuable assets that are critical to our success. Not all of the trademarks or service marks that we currently use have been registered in all of the countries in which we do business, and they may never be registered in all of those countries. There can be no assurance that we will be able to adequately maintain, enforce and protect our trademarks or other intellectual property rights.

We are commonly involved in numerous proceedings, generally on a small scale, to enforce our intellectual property and protect our brands. Unauthorized uses or other infringement of our trademarks or service marks, including uses that are currently unknown to us, could diminish the value of our brands and may adversely affect our business. Effective intellectual property protection may not be available in every market. Failure to adequately protect our intellectual property rights could damage our brands and impair our ability to compete effectively.

In addition, franchisee noncompliance with the terms and conditions of our franchise agreements and our brand standards may reduce the overall goodwill of our brands, whether through diminished consumer perception of our brands, dilution of our intellectual property, the failure to meet the FTC guidelines or applicable state laws, or through the participation in improper or objectionable business practices.

## Our global RE/MAX operations, including those in Canada, are subject to risks not generally experienced by our U.S. operations.

The risks involved in our global operations and relationships could result in losses against which we are not insured and therefore affect our profitability. These risks include:

- fluctuations in foreign currency exchange rates, primarily related to changes in the Canadian dollar and Euro to U.S. dollar exchange rates;
- exposure to local economic conditions and local laws and regulations, including those relating to the agents of our franchisees:
- economic and/or credit conditions abroad;
- potential adverse changes in the political stability of foreign countries or in their diplomatic relations with the U.S.;
- restrictions on the withdrawal of foreign investment and earnings;
- government policies against businesses owned by foreigners;
- · diminished ability to legally enforce our contractual rights in foreign countries;
- withholding and other taxes on remittances and other payments by subsidiaries; and
- changes in tax laws regarding taxation of foreign profits.

#### Attrition of legacy booj customers could have an adverse effect on our financial results.

The booj business we acquired in February 2018 continues to service legacy customers, unrelated to RE/MAX. Many legacy customers have discontinued their relationship with booj, causing revenue to decrease. There is a risk that the remaining legacy customers leave at a faster pace than anticipated resulting in an accelerating decline in revenue.

#### Risks Related to Our Industry

### The real estate market may be negatively impacted by industry changes as the result of certain class action lawsuits.

As disclosed in Note 14, *Commitments and Contingencies*, we are a defendant in class action complaints referred to as the "Moehrl-related suits" which allege violations of federal antitrust law. The Department of Justice ("DOJ") also agreed to settle a suit with the National Association of Realtors ("NAR") in which NAR agreed to adopt certain rule changes, such as increased disclosure of commission offers from sellers' agents to buyers' agents, but the direct and indirect effects, if any, of the settlement upon the real estate industry are not yet entirely clear. Moreover, the Moehrl-related suits seek additional changes in real estate industry practices beyond the changes NAR agreed to in the DOJ settlement. Further, these lawsuits have prompted discussion of regulatory changes to rules established by local or state real estate boards or multiple listing services. Although the settlement between NAR and the DOJ does not require changes to agent and broker compensation, the resolution of the Moehrl-related suits and/or other regulatory changes may require changes to our or our brokers' business models, including changes in agent and broker compensation. This could reduce the fees we receive from our franchisees, which, in turn, could adversely affect our financial condition and results of operations.

## Our results are tied to the residential real estate market and we may be negatively impacted by downturns in this market.

The residential real estate market tends to be cyclical and typically is affected by changes in general economic conditions which are beyond our control. These conditions include fluctuations in interest rates, inflation, wage and job growth, unemployment, home affordability, down payment requirements, inventory, consumer confidence, demographic changes, local or regional economic conditions and the general condition of the U.S., Canadian and global economies. The residential real estate market also depends upon the strength of financial institutions, which are sensitive to changes in the general macroeconomic and regulatory environment. Lack of available credit or lack of confidence in the financial sector could impact the residential real estate market. The residential real estate market could also be negatively impacted by acts of nature, such as fires, hurricanes, earthquakes, and such events may lead us to waive fees in certain impacted areas. Climate change may negatively affect the residential real estate market. Changes in local, state and federal laws or regulations that affect residential real estate transactions or encourage ownership, and potential future tax law changes could negatively impact the residential real estate market.

Any of the above factors, and other factors discussed in this Annual Report on Form 10-K could cause a decline in the housing or mortgage markets and have a material adverse effect on our business by causing periods of lower growth or a decline in the number of home sales and/or home prices. This could lead to a decrease of the number of agents or franchises in our networks and reduce the fees we receive from our franchisees and agents, which, in turn, could adversely affect our financial condition and results of operations.

Competition in the residential real estate franchising business is intense, and we may be unable to grow our business organically, including increasing our agent count, expanding our network of franchises and their agents, and increasing franchise and agent fees, which could adversely affect our brand, our financial performance, and results of operations.

We generally face strong competition in the residential real estate services business from other franchisors and brokerages (i.e. national, regional, independent, boutique, discount and web-based brokerages). We also face competition from web-based companies focused on real estate that have made substantial investments in innovative technology aimed at disrupting the real estate market and making more aspects of the real estate industry digital.

Upon the expiration of a franchise agreement, a franchisee may choose to renew their franchise with us, operate as an independent broker or to franchise with one of our competitors. Competing franchisors may offer franchisees fees that are lower than those we charge, or that are more attractive in particular markets. Further, some of our largest competitors may have greater financial resources and larger budgets than we do to invest in technology and enhance their value proposition to agents, brokers and consumers. To remain competitive in the sale of franchises and to retain our existing franchisees at the time of the renewal of their franchise agreements, we may have to reduce the cost of renewals and/or the recurring monthly fees we charge our franchisees. We may have to offer incentives to encourage franchisees to

recruit new agents and successfully manage teams of agents. In addition, even with these measures, franchisees may choose not to renew their franchise, or may not recruit new agents.

As a result of this competition, we may face many challenges in adding franchises and attracting agents in new and existing markets to expand our network, as well as other challenges such as:

- selection and availability of suitable markets;
- finding qualified franchisees in these markets who are interested in opening franchises on terms that are favorable to us;
- increasing our local brand awareness in new markets; and
- attracting and training of qualified local agents.

# A significant adoption by consumers of alternatives to full-service agents or loan originators could have a material adverse effect on our business, prospects and results of operations.

A significant increase in consumer use of technology that eliminates or minimizes the role of the real estate agent or mortgage loan originator could have a materially adverse effect on our business, prospects and results of operations. These options include direct-buyer companies (also called iBuyers) that purchase homes directly from sellers at below-market rates in exchange for speed and convenience, and then resell them shortly thereafter at market prices, and discounters who reduce the role of the agent in order to offer sellers a low commission or a flat fee while giving rebates to buyers. How consumers want to buy or sell houses and finance their purchase will determine if these models reduce or replace the long-standing preference for full-service agents and loan originators.

# Our operating results are subject to quarterly fluctuations due to home sales, and results for any quarter may not necessarily be indicative of the results that may be achieved for the full fiscal year.

Historically, we have realized, and expect to continue to realize, lower profitability in the first and fourth quarters due primarily to the impact of lower broker fees and other revenue primarily as a result of lower overall home sale transactions, and higher selling, operating and administrative expenses in the first quarter for expenses incurred in connection with our RE/MAX annual convention. Accordingly, our results of operations may fluctuate on a quarterly basis, which would cause period to period comparisons of our operating results to not be necessarily meaningful and cannot be relied upon as indicators of future annual performance.

#### Risks Related to Our Legal and Capital Structure

# RIHI has substantial influence over us including over decisions that require the approval of stockholders, and its interest in our business may conflict with yours.

RIHI, a company controlled by David Liniger, our current Chairman and Co-Founder, and Gail Liniger, our Vice Chair and Co-Founder, respectively, owns all of our outstanding Class B common stock. Although RIHI no longer controls a majority of the voting power of RE/MAX Holdings' common stock, RIHI remains a significant stockholder of the Company and through its ownership of the Class B common stock and holds 40.6% of the voting power of the Company's stock. Mr. Liniger also personally owns Class A common stock with an additional 1.1% of the voting power of the Company's stock. Therefore, RIHI has the ability to significantly influence all matters submitted to a vote of our stockholders.

In addition, RIHI's entire economic interest in us is in the form of its direct interest in RMCO through the ownership of RMCO common units, the payments it may receive from us under its tax receivable agreement and the proceeds it may receive upon any redemption of its RMCO common units, including issuance of shares of our Class A common stock, upon any such redemption and any subsequent sale of such Class A common stock. As a result, RIHI's interests may conflict with the interests of our Class A common stockholders. For example, RIHI may have a different tax position from us which could influence its decisions regarding certain transactions, especially in light of the existence of the tax receivable agreements, including whether and when we should terminate the tax receivable agreements and accelerate our obligations thereunder. In addition, RIHI could have an interest in the structuring of future transactions to take into consideration its tax or other considerations, even in situations where no similar considerations are relevant to us.

Our tax receivable agreements require us to make cash payments based upon future tax benefits to which we may become entitled. The amounts that we may be required to pay could be significant, may be accelerated in certain circumstances and could significantly exceed the actual tax benefits that we ultimately realize.

In connection with our IPO, we entered into tax receivable agreements that are currently held by RIHI and Parallaxes Rain Co-Investment, LLC ("Parallaxes" and together, the "TRA Parties"). The amount of the cash payments that we may be

required to make under the tax receivable agreements could be significant and will depend, in part, upon facts and circumstances that are beyond our control.

The tax receivable agreements provide that if certain mergers, asset sales, other forms of business combination, or other changes of control were to occur, or that if, at any time, we elect an early termination of the tax receivable agreements, then our obligations, or our successor's obligations, to make payments under the tax receivable agreements would be based on certain assumptions, including an assumption that we would have sufficient taxable income to fully utilize all potential future tax benefits that are subject to the tax receivable agreements.

As a result, (i) we could be required to make cash payments to the TRA Parties that are greater than the specified percentage of the actual benefits we ultimately realize in respect of the tax benefits that are subject to the tax receivable agreements, and (ii) if we elect to terminate the tax receivable agreements early, we would be required to make an immediate cash payment equal to the present value of the anticipated future tax benefits that are the subject of the tax receivable agreements, which payment may be made significantly in advance of the actual realization, if any, of such future tax benefits.

We will also not be reimbursed for any cash payments previously made to the TRA Parties (or their predecessors) pursuant to the tax receivable agreements if any tax benefits initially claimed by us are subsequently challenged by a taxing authority and are ultimately disallowed. Instead, any excess cash payments made by us to either of the TRA Parties will be netted against any future cash payments that we might otherwise be required to make under the terms of the tax receivable agreements. However, we might not determine that we have effectively made an excess cash payment to either of the TRA Parties for a number of years following the initial time of such payment. As a result, it is possible that we could make cash payments under the tax receivable agreements that are substantially greater than our actual cash tax savings.

#### We have significant debt service obligations and may incur additional indebtedness in the future.

We have significant debt service obligations, including principal, interest and commitment fee payments due quarterly pursuant to RE/MAX, LLC's Senior Secured Credit Facility. Our currently existing indebtedness, or any additional indebtedness we may incur, could require us to divert funds identified for other purposes for debt service and impair our liquidity position. If we cannot generate sufficient cash flow from operations to service our debt, we may need to refinance our debt, dispose of assets or issue additional equity to obtain necessary funds. We do not know whether we would be able to take such actions on a timely basis, on terms satisfactory to us, or at all. Future indebtedness may impose additional restrictions on us, which could limit our ability to respond to market conditions, to make capital investments or to take advantage of business opportunities. Our level of indebtedness has important consequences to you and your investment in our Class A common stock.

## Anti-takeover provisions in our charter documents and Delaware law might discourage or delay acquisition attempts for us that you might consider favorable.

Our certificate of incorporation and bylaws contain provisions that may make the acquisition of our Company more difficult without the approval of our Board of Directors. These provisions:

- establish a classified Board of Directors so that not all members of our Board of Directors are elected at one time;
- authorize the issuance of undesignated preferred stock, the terms of which may be established and the shares
  of which may be issued without stockholder approval, and which may include super voting, special approval,
  dividend or other rights or preferences superior to the rights of the holders of common stock;
- provide that our Board of Directors is expressly authorized to make, alter or repeal our bylaws;
- delegate the sole power to a majority of our Board of Directors to fix the number of directors;
- provide the power of our Board of Directors to fill any vacancy on our Board of Directors, whether such vacancy occurs as a result of an increase in the number of directors or otherwise;
- eliminate the ability of stockholders to call special meetings of stockholders; and
- establish advance notice requirements for nominations for elections to our Board of Directors or for proposing matters that can be acted upon by stockholders at stockholder meetings.

Our certificate of incorporation also contains a provision that provides us with protections similar to Section 203 of the Delaware General Corporation Law, and prevents us from engaging in a business combination with a person who acquires at least 15% of our common stock for a period of three years from the date such person acquired such common stock unless board or stockholder approval is obtained prior to the acquisition, except that David and Gail Liniger are

deemed to have been approved by our Board of Directors, and thereby not subject to these restrictions. These antitakeover provisions and other provisions under Delaware law could discourage, delay or prevent a transaction involving a change in control of our Company, even if doing so would benefit our stockholders. These provisions could also discourage proxy contests and make it more difficult for you and other stockholders to elect directors of your choosing and to cause us to take other corporate actions you desire.

#### **Risks Related to Governmental Regulations**

Financing for homebuyers in the U.S. is highly regulated and a lack of residential real estate market financing at favorable rates and on favorable terms could have a material adverse effect on our financial performance and results of operations.

Our business is significantly impacted by the availability of financing at favorable rates or on favorable terms for homebuyers, which may be affected by government regulations and policies.

The Dodd-Frank Act, which was passed to more closely regulate the financial services industry by creating the Consumer Financial Protection Bureau ("CFPB"), an independent federal bureau, which was designed to enforce consumer protection laws, including various laws regulating mortgage finance. The Dodd-Frank Act also established new standards and practices for mortgage lending, including a requirement to determine a prospective borrower's ability to repay a loan, removing perceived incentives to originate higher cost mortgages, requiring additional disclosures to potential borrowers and restricting the fees that mortgage originators may collect. Rules implementing many of these changes protect creditors from certain liabilities for loans that meet the requirements for "qualified mortgages." ("QM loans"). The rules placed several restrictions on qualified mortgages, including caps on certain closing costs as well as limits on debt to income ("DTI") ratios for qualified mortgages.

Certain potential regulatory changes such as the termination by the CFPB of a regulatory exemption known as the "QM patch" for loans backed by Fannie Mae or Freddie Mac, the requirement to implement a new uniform residential loan application ("URLA") which may increase Equal Credit Opportunity Act ("ECOA") and other operational risks, and more activist supervision and regulation of housing finance at the state level may adversely impact the housing industry, including homebuyers' ability to finance and purchase homes.

The monetary policy of the U.S. government, and particularly the Federal Reserve Board, which regulates the supply of money and credit in the U.S., significantly affects the availability of financing at favorable rates and on favorable terms, which in turn affects the domestic real estate market. Changes in the Federal Reserve Board's policies are beyond our control, are difficult to predict, and could restrict the availability of financing on reasonable terms at favorable interest rates for homebuyers, which could have a material adverse effect on our business, results of operations and financial condition.

In addition, a reduction in government support for home financing, including the possible winding down or privatization of GSEs could further reduce the availability of financing for homebuyers in the U.S. residential real estate market. No consensus has emerged in Congress concerning potential reforms relating to Fannie Mae and Freddie Mac and a potential transition to alternative structures for the secondary market, so we cannot predict either the short or long term-effects of such regulation and its impact on homebuyers' ability to finance and purchase homes.

Lenders may from time to time tighten their underwriting standards or cease to offer subprime and other alternative mortgage products in the marketplace. If mortgage loans are difficult to obtain, the ability and willingness of prospective buyers to finance home purchases or to sell their existing homes could be adversely affected, which would adversely affect our operating results.

While we are continuing to evaluate all aspects of legislation, regulations and policies affecting the domestic real estate market, we cannot predict whether or not such legislation, regulation and policies may increase down payment requirements, increase mortgage costs, or result in increased costs and potential litigation for housing market participants, any of which could have a material adverse effect on our financial condition and results of operations.

Our franchising activities are subject to a variety of state and federal laws and regulations regarding franchises, and any failure to comply with such existing or future laws and regulations could adversely affect our business.

The sale of franchises is regulated by various state laws as well as by the Federal Trade Commission ("FTC"). The FTC requires that franchisors make extensive disclosure to prospective franchisees but does not require registration. A number of states require registration and/or disclosure in connection with franchise offers and sales. In addition, several states have "franchise relationship laws" or "business opportunity laws" that limit the ability of franchisors to terminate franchise agreements or to withhold consent to the renewal or transfer of these agreements. We believe that our franchising procedures, as well as any applicable state-specific procedures, comply in all material respects with both the FTC guidelines and all applicable state laws regulating franchising in those states in which we offer new franchise

arrangements. However, noncompliance could reduce anticipated revenue, which in turn may materially and adversely affect our business and operating results.

# The real estate business is highly regulated and any failure to comply with such regulations or any changes in such regulations could adversely affect our business.

The businesses of our franchisees are highly regulated and are subject to requirements governing the licensing and conduct of real estate brokerage and brokerage-related businesses in the jurisdictions in which they do business.

Our franchisees must comply with RESPA. RESPA and comparable state statutes, among other things, restrict payments which real estate brokers, agents, mortgage brokers, loan originators and other settlement service providers may receive for the referral of business to other settlement service providers in connection with the closing of real estate transactions. Such laws may to some extent restrict preferred vendor arrangements involving our franchisees. RESPA and similar state laws also require timely disclosure of certain relationships or financial interests that a broker has with providers of real estate settlement services.

There is a risk that we and our franchisees could be adversely affected by current laws, regulations or interpretations or that more restrictive laws, regulations or interpretations will be adopted in the future that could make compliance more difficult or expensive.

We, or our franchisees, are also subject to various other rules and regulations such as:

- the Gramm-Leach-Bliley Act, which governs the disclosure and safeguarding of consumer financial information;
- the European Union's General Data Protection Regulation ("GDPR"), the California Consumer Privacy Act, and various other laws protecting consumer data;
- the USA PATRIOT Act;
- restrictions on transactions with persons on the Specially Designated Nationals and Blocked Persons list promulgated by the Office of Foreign Assets Control of the Department of the Treasury;
- federal and state "Do Not Call," "Do Not Fax," and "Do Not E-Mail" laws;
- the Fair Housing Act;
- laws and regulations, including the Foreign Corrupt Practices Act, that impose sanctions on improper payments;
- laws and regulations in jurisdictions outside the U.S. in which we do business;
- state and federal employment laws and regulations, including any changes that would require reclassification of independent contractors to employee status, and wage and hour regulations; and
- consumer fraud statutes.

Our or our franchisees' failure to comply with any of the foregoing laws and regulations may result in fines, penalties, injunctions and/or potential criminal violations. Any changes to these laws or regulations or any new laws or regulations may make it more difficult for us to operate our business and may have a material adverse effect on our operations.

#### **General Risks**

Cyberattacks, security breaches and improper access to, disclosure or deletion of our data, personally identifiable information we collect, or business records could harm our business, damage our reputation and cause losses.

Our information technologies and systems and those of our third-party hosted services are vulnerable to breach, damage or interruption from various causes, including: (i) natural disasters, war and acts of terrorism, (ii) power losses, computer systems failure, Internet and telecommunications or data network failures, operator error, losses and corruption of data, and similar events, and (iii) employee error, malfeasance or otherwise. Of particular risk and focus in recent years is the potential penetration of internal or outsourced systems by individuals seeking to disrupt operations or misappropriate information (aka, cyberattacks). Cyberattacks, including the use of phishing and malware, continue to grow in sophistication making it impossible for us to mitigate all of these risks. Any extended interruption of our systems or exposure of sensitive data to third parties could cause significant damage to our business or our brand, for which our business interruption insurance may be insufficient to compensate us for losses that may occur.

In addition, we rely on the collection and use of personally identifiable information from franchisees, agents and consumers to conduct our business and in certain instances such data may include social security numbers, payment

card numbers, or customer financial information. Global privacy legislation (including the GDPR regulations in the European Union), enforcement and policy activity are rapidly expanding and creating a complex compliance environment. Changes in these laws may limit our data access, use, and disclosure, and may require increased expenditures by us or may dictate that we not offer certain types of services. For example, California recently enacted the California Consumer Privacy Act, which became effective on January 1, 2020 and requires covered businesses to, among other things, provide disclosures to California consumers regarding the collection, use and disclosure of such consumers' personal information and afford such consumers new rights with respect to their personal information, including the right to opt out of certain sales of personal information. We believe that further increased regulation in additional jurisdictions is likely in the area of data privacy. Should we misuse or improperly store the personally identifiable information that we collect, or should we be the victim of a cyberattack that results in improper access to such personally identifiable information, we may be subject to legal claims and regulatory scrutiny. Any legal claims, government action or damage to our reputation due to actions, or the perception that we are taking actions, inconsistent with the terms of our privacy statement, consumer expectations, or privacy-related or data protection laws and regulations, could expose us to liability and adversely impact our business and results of operations.

The effects of the COVID-19 pandemic have caused and will likely continue to cause significant disruption to our normal business operations, and the severity and duration of these impacts on future financial performance and results of operations remain uncertain.

The COVID-19 pandemic has spread across the globe and is impacting economic activity worldwide. The pandemic poses significant risks to our business and our employees, franchisees, agents, and loan originators.

The COVID-19 pandemic has negatively impacted our business and that of our franchisees. The pandemic poses the risk of an extended disruption to our business, that of our franchisees and other business partners, and housing and mortgage markets generally, due to the impact of the disease itself, actions intended to limit or slow its spread, and other factors. These include restrictions on travel or transportation, social distancing requirements, limitations on the size of gatherings, policies that ban or severely limit in-person showings of properties, closures of work facilities, schools, public buildings and businesses, cancellation of events, curtailing other activities, quarantines and lock-downs.

Disruptions related to the COVID-19 pandemic resulted in a downturn in the residential real estate and mortgage markets and future developments related to COVID-19 may cause further disruptions to the economy and real estate and mortgage markets that may negatively impact our business. Such disruptions may include a downturn in economic conditions generally, declines in consumer confidence and spending, and tightening of credit or instability in the financial markets. These same factors may impair the ability of our franchisees (a) to continue their operations resulting in larger numbers of failures and (b) to pay the fees that are due to us under their franchise agreements. We provided financial support to our franchisees during this time, which resulted in a decline in our revenues in 2020. We are unable to estimate the effectiveness of that support on the ongoing financial health and stability of our franchisees, whether we will determine to offer support in future periods as the COVID-19 pandemic continues to evolve, or the ultimate effect of such support on our results of operations and financial condition.

Nearly all of the Company's employees are currently working remotely and may continue to do so for an undetermined amount of time. This may impair the ability of the Company's management team to successfully implement the Company's business plans. We cannot predict when or how we will begin to lift the actions put in place as part of our business continuity plans, including work from home requirements and travel restrictions.

The duration and magnitude of the impact from the COVID-19 pandemic depends on future developments that cannot be predicted at this time. There remains significant uncertainty regarding the continuing impact of COVID-19 on our business and the overall economy as a whole throughout the world, including in the United States and Canada. In particular, there is significant concern regarding the possibility of additional waves of COVID-19 cases that could cause state and local governments to reinstate more restrictive measures, which could impact our business and housing markets. There is also uncertainty regarding how the housing market will respond to any reduction in the health risks relating to COVID-19 in the future for example as a result of viable treatment options or a vaccine including the uncertainty surrounding the speed of rollout and efficacy of any treatments or vaccines.

The Company has experienced significant disruption to its business as a result of the COVID-19 pandemic and such disruptions may continue, particularly if ongoing mitigation actions by government authorities remain in place for a significant amount of time. The future impact of the COVID-19 pandemic on our liquidity and financial condition is unknown, and its impact may be variable over time as government regulations, market conditions and consumer behavior changes in response to developments with respect to the pandemic. Notwithstanding any mitigation actions, sustained material revenue declines relating to this crisis could impact our financial condition, results of operations, stock price and ability to access the capital markets. Substantial declines in our profitability could trigger the excess cash flow requirements of our Senior Secured Credit Facility (described [above in Item 2)] requiring us to make incremental principal payments that would not otherwise be required.

The pandemic and any severe or long-term economic downturn in the housing market or long-term mitigation efforts by government authorities could heighten other important risks and uncertainties including, without limitation, (i) changes in the real estate market or interest rates and availability of financing for homebuyers, (ii) changes in business and economic activity in general, (iii) the Company's ability to attract and retain quality franchisees, (iv) the Company's franchisees' ability to recruit and retain real estate agents and mortgage loan originators and their ability to continue as a going concern, (v) changes in laws and regulations, (vi) adverse legal interpretations of contractual provisions within our franchise agreements, (vii) the Company's ability to enhance, market, and protect the RE/MAX and Motto Mortgage brands, (viii) the Company's ability to implement its technology initiatives, (ix) fluctuations in foreign currency exchange rates, and (x) the Company's ability to obtain any required additional financing in the future on acceptable terms or at all.

# Expectations of the Company relating to environmental, social and governance factors may impose additional costs and expose us to new risks.

There is an increasing focus from certain investors, employees and other stakeholders concerning corporate responsibility, specifically related to environmental, social and governance factors. Some investors may use these factors to guide their investment strategies and, in some cases, may choose not to invest in us if they believe our policies relating to corporate responsibility are inadequate. Third-party providers of corporate responsibility ratings and reports on companies have increased to meet growing investor demand for measurement of corporate responsibility performance. The criteria by which companies' corporate responsibility practices are assessed may change, which could result in greater expectations of us and cause us to undertake costly initiatives to satisfy such new criteria. If we elect not to or are unable to satisfy such new criteria, investors may conclude that our policies with respect to corporate responsibility are inadequate. We may face reputational damage in the event that our corporate responsibility procedures or standards do not meet the standards set by various constituencies. Furthermore, if our competitors' corporate responsibility performance is perceived to be greater than ours, potential or current investors may elect to invest with our competitors instead. In addition, in the event that we communicate certain initiatives and goals regarding environmental, social and governance matters, we could fail, or be perceived to fail, in our achievement of such initiatives or goals, or we could be criticized for the scope of such initiatives or goals. If we fail to satisfy the expectations of investors, employees and other stakeholders or our initiatives are not executed as planned, our reputation and financial results could be materially and adversely affected.

#### **ITEM 1B. UNRESOLVED STAFF COMMENTS**

None.

#### **ITEM 2. PROPERTIES**

Our corporate headquarters is located in leased offices in Denver, Colorado. The lease consists of approximately 231,000 square feet and expires in April 2028. We also lease an office building in Denver, Colorado for our booj operations. The lease consists of approximately 20,000 square feet and expires in February 2034.

#### **ITEM 3. LEGAL PROCEEDINGS**

As disclosed in Note 14, *Commitments and Contingencies*, from time to time we are involved in litigation, claims and other proceedings relating to the conduct of our business, and the disclosures set forth in Note 14 relating to certain legal matters is incorporated herein by reference. Such litigation and other proceedings may include, but are not limited to, actions relating to intellectual property, commercial arrangements, franchising arrangements, brokerage disputes, vicarious liability based upon conduct of individuals or entities outside of our control including franchisees and independent agents, and employment law claims. Litigation and other disputes are inherently unpredictable and subject to substantial uncertainties and unfavorable resolutions could occur. Often these cases raise complex factual and legal issues, which are subject to risks and uncertainties and which could require significant time and resources from management. Although we do not believe any currently pending litigation will have a material adverse effect on our business, financial condition or operations, there are inherent uncertainties in litigation and other claims and regulatory proceedings and such pending matters could result in unexpected expenses and liabilities and might materially adversely affect our business, financial condition or operations, including our reputation.

#### **ITEM 4. MINE SAFETY DISCLOSURES**

None.

#### **PART II**

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

Our Class A common stock trades on the New York Stock Exchange ("NYSE") under the symbol "RMAX". As of February 22, 2021, we had 51 stockholders of record of our Class A common stock. This number does not include stockholders whose stock is held in nominee or street name by brokers. All shares of Class B common stock are owned by RIHI, Inc. ("RIHI"), and there is no public market for these shares.

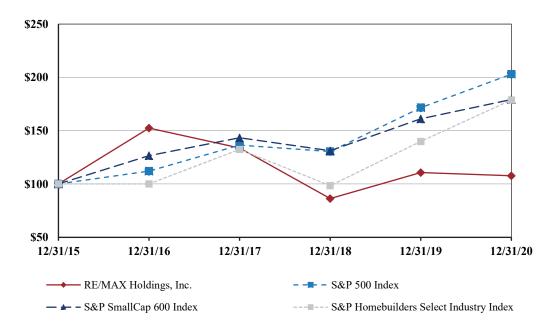
For the years ended December 31, 2020 and 2019 we declared a \$0.22 and \$0.21 per share dividend for each quarter during those calendar years, respectively. We intend to continue to pay a cash dividend on shares of Class A common stock on a quarterly basis. However the timing and amount of those dividends will be subject to approval and declaration by our Board of Directors and will depend on a variety of factors, including the financial results and cash flows of RMCO, LLC and its consolidated subsidiaries ("RMCO"), distributions we receive from RMCO, cash requirements and financial condition, our ability to pay dividends under our senior secured credit facility and any other applicable contracts, and other factors deemed relevant by our Board of Directors. All dividends declared and paid will not be cumulative. See Note 5, *Earnings Per Share and Dividends* to the consolidated financial statements included elsewhere in this Annual Report on Form 10-K for further information.

#### **Performance Graph**

The following graph and table depict the total return to stockholders from December 31, 2015 through December 31, 2020, relative to the performance of the S&P SmallCap 600 Index, S&P 500 Index and S&P Homebuilders Select Industry Index. The graph assumes that \$100 was invested at the closing price on December 31, 2015 and that all dividends were reinvested.

The performance graph is not intended to be indicative of future performance. The performance graph shall not be deemed "soliciting material" or to be "filed" with the Securities and Exchange Commission for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that Section, and shall not be deemed to be incorporated by reference into any of the Company's filings under the Securities Act of 1933, as amended, (the "Securities Act"), or the Exchange Act.

#### **Comparison of Cumulative Five-Year Return**



#### **Unregistered Sales of Equity Securities and Use of Proceeds**

None.

#### Purchases of Equity Securities by the Issuer and Affiliated Purchasers

None.

#### ITEM 6. SELECTED FINANCIAL DATA

The following tables set forth our selected historical consolidated financial results and other data as of the dates and for the periods indicated. The selected consolidated statements of income data for the years ended December 31, 2020, 2019 and 2018, and the consolidated balance sheets data as of December 31, 2020 and 2019 have been derived from our audited consolidated financial statements ("financial statements") included elsewhere in this Annual Report on Form 10-K. The selected consolidated statements of income data for the years ended December 31, 2017 and 2016 and the selected consolidated balance sheets data as of December 31, 2018, 2017 and 2016 have been derived from our audited financial statements not included in this Annual Report on Form 10-K.

As of December 31, 2015, RE/MAX Holdings, Inc. ("Holdings") owned 58.3% of the common membership units in RMCO, LLC and its consolidated subsidiaries ("RMCO"), and as of December 31, 2020, Holdings owns 59.4% of the common membership units in RMCO. Holdings' only business is to act as the sole manager of RMCO and in that capacity, Holdings operates and controls all of the business and affairs of RMCO.

Our selected historical financial data may not be indicative of our future financial condition, future results of operations or future cash flows.

	Year Ended December 31,										
		2020		2019		2018		2017		2016	
		(in tho	usar	nds, except	per	share amo	ount	s and ager	ent data)		
Total revenue:								_			
Continuing franchise fees	\$	90,217	\$	99,928	\$	101,104	\$	93,694	\$	81,197	
Annual dues		35,075		35,409		35,894		33,767		32,653	
Broker fees		50,028		45,990		46,871		43,801		37,209	
Marketing Funds fees		64,402		72,299		_		_		_	
Franchise sales and other revenue		26,279		28,667		28,757		22,452		24,471	
Brokerage revenue										112	
Total revenue		266,001		282,293		212,626		193,714		175,642	
Operating expenses:											
Selling, operating and administrative expenses		128,998		119,232		120,242		107,606		88,215	
Marketing Funds expenses		64,402		72,299		_		_		_	
Depreciation and amortization		26,691		22,323		20,678		20,512		16,094	
Impairment charge - leased assets		7,902		_		_		_		_	
Gain on reduction in tax receivable agreement liability			_			(6,145)		(32,736)			
Total operating expenses		227,993		213,854		134,775		95,382		104,309	
Operating income		38,008		68,439		77,851		98,332		71,333	
Other expenses, net:											
Interest expense		(9,223)		(12,229)		(12,051)		(9,996)		(8,596)	
Interest income		340		1,446		676		352		160	
Foreign currency transaction (losses) gains		(2)		109		(312)		174		(86)	
Loss on early extinguishment of debt										(796)	
Total other expenses, net		(8,885)		(10,674)		(11,687)		(9,470)	_	(9,318)	
Income before provision for income taxes		29,123		57,765		66,164		88,862		62,015	
Provision for income taxes		(9,103)		(10,909)		(16,342)		(57,542)	_	(15,167)	
Net income		20,020		46,856		49,822		31,320		46,848	
Less: net income attributable to non-controlling interests		9,056		21,816		22,939		21,221		24,627	
Net income attributable to RE/MAX Holdings, Inc	\$	10,964	\$	25,040	\$	26,883	\$	10,099	\$	22,221	
Earnings Per Share Data:							_				
Basic	\$	0.60	\$	1.41	\$	1.52	\$	0.57	\$	1.26	
Diluted	\$	0.60	\$	1.40	\$	1.51	\$	0.57	\$	1.26	
Other Data:	<u>-</u>		<u>-</u>		<u>-</u>		<u>-</u>		<u>-</u>	,	
Agent count at period end (unaudited)		137,792		130,889		124,280		119,041		111,915	
Cash dividends declared per share of Class A common stock	\$	0.88	\$	0.84	\$	0.80	\$	0.72	\$	0.60	
Cash dividends declared per share of Class A common stock	φ	0.00	Ф	0.04	φ	0.60	φ	0.72	φ	0.60	

	As of December 31,									
	2020		2019		2018		2017			2016
					(in t	housands)				
Cash and cash equivalents	\$	101,355	\$	83,001	\$	59,974	\$	50,807	\$	57,609
Restricted cash (1)		19,872		20,600		_		_		_
Franchise agreements, net		72,196		87,670		103,157		119,349		109,140
Goodwill		175,835		159,038		150,684		135,213		126,633
Total assets		557,392		542,352		428,373		413,934		444,683
Payable pursuant to tax receivable agreements,										
including current portion		33,564		37,223		40,787		53,175		98,809
Debt, including current portion		223,565		225,681		227,787		228,986		230,820
Total stockholders' equity		112,681		98,376		75,014		45,408		40,615

<sup>(1)</sup> Restricted cash is attributable to the Marketing Funds, which were acquired January 1, 2019. See Note 6, *Acquisitions*, to the accompanying consolidated financial statements for more information.

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

The following discussion and analysis should be read in conjunction with our consolidated financial statements ("financial statements") and accompanying notes thereto included elsewhere in this Annual Report on Form 10-K. This Management's Discussion and Analysis of Financial Condition and Results of Operations contains forward-looking statements. See "Forward-Looking Statements" and "Item 1A.—Risk Factors" for a discussion of the uncertainties, risks and assumptions associated with these statements. Actual results may differ materially from those contained in any forward-looking statements.

The historical results of operations discussed in this Management's Discussion and Analysis of Financial Condition and Results of Operations are those of RE/MAX Holdings, Inc. ("Holdings") and its consolidated subsidiaries (collectively, the "Company," "we," "our" or "us").

#### Overview

Industry Conditions and the Impact of COVID-19 on our Company and Results of Operations

The COVID-19 pandemic began impacting the global economy in early 2020, adversely affecting consumer demand, financial markets and employment levels. The residential real estate industry was not immune to the impacts of the pandemic as the amount of homebuying, selling and borrowing activity significantly slowed in the second quarter. After year-over-year transaction declines in April and May that averaged nearly 30% in U.S. Company-Owned Regions, we began to experience a resurgence in demand during the second half of the year, with an average year-over-year transaction growth of approximately 19%. We believe that the residential real estate industry is positioned for future growth and will benefit from an increase in demand from rising household formations, an increase in demand from lifestyle and generational shifts, and pent-up demand from supply shortages accompanied by record-low interest rates.

In response to the COVID-19 pandemic, during the second quarter we offered our RE/MAX franchisees in Company-Owned Regions in the U.S. and Canada and our Motto Mortgage franchisees temporary financial relief options to support their businesses, which resulted in reductions of Continuing franchise fees and Marketing Funds fees of \$7.0 million and \$4.9 million in the second quarter, respectively. Many of our Independent Region owners in the U.S. and Canada and globally also extended financial relief programs to their franchisees. All North American relief programs ended in the second quarter, although small amounts continued into the third quarter for our global regions. At this time, we do not plan to offer further financial relief programs.

Also during the second quarter, we implemented a cost mitigation plan that included the elimination of the 2020 corporate bonus plan, the temporary suspension of the 401(k) match, travel and events, and the implementation of a hiring freeze. Given the Company's strong performance in the second half of the year, the Board of Directors approved a discretionary bonus in the fourth quarter, albeit at a lower level than our initially established bonus targets prior to the pandemic and the actual 2019 attainment level. Cost savings measures enacted in 2020 largely ended as of December 31, 2020 with the notable exception of travel and events related expenses which are expected to be muted, at least initially, in 2021.

We continue to monitor the impact of the pandemic on all aspects of our business. Our priority with regard to COVID-19 has been, and continues to be, the safety, health and well-being of our employees, networks, consumers and others with whom we partner in our business activities to continue our operations in this unprecedented environment.

#### Financial and Operational Highlights - Year Ended December 31, 2020

(Compared to the year ended December 31, 2019 unless otherwise noted)

- Acquired The Gadberry Group, LLC ("Gadberry"), a location intelligence data company and Wemlo, Inc. ("wemlo"), an innovative fintech company that provides third-party mortgage loan processing services through its "Service Cloud" for mortgage brokers, combining third-party loan processing with an all-in-one digital platform.
- Total agent count increased by 5.3% to 137,792 agents.
- U.S. and Canada combined agent count decreased 0.5% to 84,250 agents.
- Total open Motto Mortgage offices increased 27.0% to 141 offices.
- Total Revenue of \$266.0 million, a decrease of 5.8% from the prior year.

- Net income attributable to RE/MAX Holdings, Inc. of \$11.0 million.
- Adjusted EBITDA of \$92.6 million and Adjusted EBITDA margin of 34.8% compared to Adjusted EBITDA of \$103.5 million and Adjusted EBITDA margin of 36.7% from the prior period. This decrease driven primarily by temporary COVID-19 related financial support initiatives.

Execution of our strategy, and continued investment in our business alongside rebounding U.S. housing and mortgage markets helped our business recover quickly from coronavirus-related declines experienced in the second quarter of 2020. Despite the pandemic, we generated healthy organic growth in the latter part of the year and continued our trend of robust free cash flow generation resulting in a year-end cash balance of \$101.4 million. Overall, RE/MAX agent count and Motto franchise sales continued to grow. Agent count outside the U.S. and Canada accelerated in the second half of 2020 and grew 16% year-over-year. Motto franchise sales of 71 set an annual record and increased more than 35% from 2019. We also continued to invest for long-term growth and completed the acquisitions of wemlo and Gadberry during the third quarter of 2020. These strategic acquisitions tie directly into our strategy of adding value for the RE/MAX and Motto Mortgage networks while broadening and diversifying our revenue and growth opportunities. These acquisitions benefit our networks, strengthen our technology and data core, and create additional commercial possibilities. We are already investing in wemlo and Gadberry and currently expect these two acquisitions, alongside incremental investments from our 2019 acquisition of First, to adversely impact Adjusted EBITDA in a range of \$2.5 million to \$3.5 million during 2021 compared to 2020, and become accretive in 2022.

The Financial and Operational Highlights, Results of Operations and Sources and Uses of Cash, for the years ended December 31, 2019 and 2018 and as compared to the year ended December 31, 2018 and 2017, respectively, has been previously disclosed in Item 7 of our 2019 Annual Report on Form 10-K and is incorporated herein by reference.

#### **Selected Operating and Financial Highlights**

The following tables summarize several key performance indicators and our results of operations for the last three years.

	As of December 31,							
<del>-</del>	2020	2019	2018					
Total agent count growth	5.3 %	5.3 %	4.4 %					
Agent Count:								
U.S	62,303	63,121	63,122					
Canada	21,947	21,567	21,327					
U.S. and Canada Total	84,250	84,688	84,449					
Outside U.S. and Canada	53,542	46,201	39,831					
Network-wide agent count	137,792	130,889	124,280					
Motto open offices (2)	141	111	78					
	Year E	nded December 31,						
<del>-</del>	2020	2019	2018					
RE/MAX franchise sales (1)	1,033	1,030	1,120					
Motto franchise sales (2)	71	52	49					

- (1) Includes franchise sales in the U.S., Canada and global regions.
- (2) Excludes virtual offices and Branchises.

	Year Ended December 31,							
		2020		2019		2018		
Total revenue	\$	266,001	\$	282,293	\$	212,626		
Total selling, operating and administrative expenses	\$	128,998	\$	119,232	\$	120,242		
Operating income	\$	38,008	\$	68,439	\$	77,851		
Net income	\$	20,020	\$	46,856	\$	49,822		
Net income attributable to RE/MAX Holdings, Inc	\$	10,964	\$	25,040	\$	26,883		
Adjusted EBITDA (1)	\$	92,558	\$	103,515	\$	104,316		
Adjusted EBITDA margin (1)		34.8 %	ò	36.7 %	ò	49.1 %		

(1) See "—Non-GAAP Financial Measures" for further discussion of Adjusted EBITDA and Adjusted EBITDA margin and a reconciliation of the differences between Adjusted EBITDA and net income, which is the most comparable U.S. generally accepted accounting principles ("U.S. GAAP") measure for operating performance. Adjusted EBITDA margin represents Adjusted EBITDA as a percentage of total revenue.

#### **Results of Operations**

Year Ended December 31, 2020 vs. Year Ended December 31, 2019

#### Revenue

A summary of the components of our revenue is as follows (in thousands except percentages):

	Year Ended December 31,					Change Favorable/(Unfa		
		2020	2020 2019			\$	%	
Revenue:								
Continuing franchise fees	\$	90,217	\$	99,928	\$	(9,711)	(9.7)%	
Annual dues		35,075		35,409		(334)	(0.9)%	
Broker fees		50,028		45,990		4,038	8.8 %	
Marketing Funds fees		64,402		72,299		(7,897)	(10.9)%	
Franchise sales and other revenue		26,279		28,667		(2,388)	(8.3)%	
Total revenue	\$	266,001	\$	282,293	\$	(16,292)	(5.8)%	

Consolidated revenue decreased primarily due to temporary COVID-19 related financial support initiatives the Company provided in the second quarter and, to a lesser extent, agent recruiting initiatives that reduced both Continuing franchise fees and Marketing Funds fees.

#### Continuing Franchise Fees

Revenue from Continuing franchise fees decreased primarily due to temporary COVID-19 related financial support initiatives and previously announced agent recruiting initiatives which waive Continuing franchise, partially offset by Motto expansion.

#### Broker Fees

Revenue from Broker fees increased primarily due to rising home prices and higher total transactions per agent.

#### Marketing Funds fees

Revenue from the Marketing Funds fees decreased primarily due to temporary COVID-19 related financial support initiatives and previously announced agent recruiting initiatives which waive Marketing Funds fees.

#### Franchise Sales and Other Revenue

Franchise sales and other revenue decreased primarily due to continued attrition of booj's legacy customer base, lower approved supplier revenue and lower event-based revenue, partially offset by incremental revenue from acquisitions. For the full year 2021, we expect the attrition of the booj legacy customer base to negatively impact revenue and profit by approximately \$2.0 million as compared to 2020. In addition, in 2021 our first quarter annual agent conference will have limited in-person attendance and the majority of agents will participate virtually. As a result, we expect our revenue to be approximately \$1.5 million lower in the first quarter of 2021 as compared to the same prior year period; however, associated cost savings are expected to largely offset the decreased revenue.

#### **Operating Expenses**

A summary of the components of our operating expenses is as follows (in thousands, except percentages):

	Year Ended December 31,				Change Favorable/(Unfavorable)		
	2020		2019		\$	%	
Operating expenses:	 	-	_				
Selling, operating and administrative expenses	\$ 128,998	\$	119,232	\$	(9,766)	(8.2)%	
Marketing Funds expenses	64,402		72,299		7,897	10.9 %	
Depreciation and amortization	26,691		22,323		(4,368)	(19.6)%	
Impairment charge - leased assets	7,902				(7,902)	n/m %	
Total operating expenses	\$ 227,993	\$	213,854	\$	(14, 139)	(6.6)%	
Percent of revenue	85.7 %	6	75.8 %	%			

n/m - not meaningful

Selling, Operating and Administrative Expenses

Selling, operating and administrative expenses consists of personnel costs, professional fee expenses, lease costs and other expenses. Other expenses within selling, operating and administrative expenses include certain marketing and production costs that are not paid by the Marketing Funds, including travel and entertainment costs, and costs associated with our annual conventions in the U.S. and other events and technology services.

A summary of the components of our selling, operating and administrative expenses is as follows (in thousands, except percentages):

	Year Ended December 31,				Change Favorable/(Unfavorable)		
		2020		2019		\$	%
Selling, operating and administrative expenses:						<u> </u>	
Personnel	\$	75,569	\$	63,022	\$	(12,547)	(19.9)%
Professional fees		12,909		11,159		(1,750)	(15.7)%
Lease costs		8,861		8,805		(56)	(0.6)%
Other		31,659		36,246		4,587	12.7 %
Total selling, operating and administrative expenses	\$	128,998	\$	119,232	\$	(9,766)	(8.2)%
Percent of revenue		48.5 %	<u> </u>	42.2 9	%		

n/m - not meaningful

Total selling, operating and administrative expenses increased as follows:

Personnel costs increased due to an increase in equity-based compensation expense of \$5.3 million (See Note
13, Equity-Based Compensation), increased headcount largely from acquisitions and compensation increases for
existing employees, partially offset by the suspension of the 401(k) match. As a result of equity issued in
conjunction with acquisitions and increased headcount, we expect equity-based compensation expense will
increase approximately \$11 million in 2021 as compared to 2020.

- Professional fees increased primarily due to an increase in legal fees related to the Moehrl-related suits (See Note 14, Commitments and Contingencies). Due to ongoing industry litigation, we expect legal fees will increase approximately \$1.0 million in 2021 as compared to 2020.
- Other selling, operating and administrative expenses decreased primarily due to lower travel and events
  expenses as part of our cost mitigation plan and lower bad debt expense driven by improved collections of pastdue receivables partially offset by new costs associated with our acquisitions.

#### Marketing Funds Expenses

We recognize an equal and offsetting amount of expenses to revenue such that there is no impact to our overall profitability.

#### Depreciation and Amortization

Depreciation and amortization expense increased primarily due to placing the booj Platform in service and new amortization related to our acquisitions.

#### Impairment charge - leased assets

During the third quarter of 2020, we began executing on a plan to both refresh our corporate headquarters and sublease space made available through the refresh. As a result, we performed an impairment test on the portion of our headquarters we intend to sublease and recognized an impairment charge of \$7.9 million. See Note 3, *Leases*, for additional information about our leases.

#### Other Expenses, Net

A summary of the components of our operating expenses is as follows (in thousands, except percentages):

	Year Ended December 31,					e avorable)	
		2020		2019		\$	%
Other expenses, net:						<u> </u>	
Interest expense	\$	(9,223)	\$	(12,229)	\$	3,006	(24.6)%
Interest income		340		1,446		(1,106)	(76.5)%
Foreign currency transaction gains (losses)		(2)		109		(111)	(101.8)%
Total other expenses, net	\$	(8,885)	\$	(10,674)	\$	1,789	(16.8)%
Percent of revenue		3.3 %		3.8 %	, <del></del>		

Other expenses, net decreased primarily due to a decrease in interest expense as a result of decreasing interest rates on our Senior Secured Credit Facility partially offset by lower interest earnings on our cash balances from lower interest rates.

#### Provision for Income Taxes

Our effective income tax rate increased to 31.3% from 18.9% for the years ended December 31, 2020 and 2019, respectively, primarily due to (a) nonrecurring taxes arising from the conversion of wemlo and First from C Corporations to flow-through entities (which is expected to provide long-term tax amortization benefits), and (b) the impact of lower pre-tax income compared to certain non-creditable foreign taxes which have not decreased.

Our effective income tax rate depends on many factors, including a rate benefit attributable to the fact that the portion of RMCO's earnings attributable to the non-controlling interests are not subject to corporate-level taxes because RMCO is classified as a partnership for U.S. federal income tax purposes and therefore is treated as a "flow-through entity," as well as annual changes in state and foreign income tax rates. See Note 4, *Non-controlling Interest*, further details on the allocation of income taxes between Holdings and the non-controlling interest and see Note 12, *Income Taxes* for additional information.

#### Adjusted EBITDA

See "—Non-GAAP Financial Measures" for our definition of Adjusted EBITDA and for further discussion of our presentation of Adjusted EBITDA as well as a reconciliation of Adjusted EBITDA to net income, which is the most comparable GAAP measure for operating performance.

Adjusted EBITDA was \$92.6 million for the year ended December 31, 2020, a decrease of \$10.9 million from the comparable prior year period. Adjusted EBITDA decreased primarily due to revenue decreases from the temporary COVID-19 related financial support initiatives in the second quarter, increased personnel costs largely from acquisitions, higher legal fees and other new costs from acquisitions partially offset by lower travel and events expenses, lower 401(k) expenses from cost mitigation steps in response to the COVID-19 pandemic, and lower bad debt expense from improved collections.

#### Non-GAAP Financial Measures

The Securities and Exchange Commission ("SEC") has adopted rules to regulate the use in filings with the SEC and in public disclosures of financial measures that are not in accordance with U.S. GAAP, such as Adjusted EBITDA and the ratios related thereto. These measures are derived on the basis of methodologies other than in accordance with U.S. GAAP.

We define Adjusted EBITDA as EBITDA (consolidated net income before depreciation and amortization, interest expense, interest income and the provision for income taxes, each of which is presented in our audited financial statements included elsewhere in this Annual Report on Form 10-K), adjusted for the impact of the following items that are either non-cash or that we do not consider representative of our ongoing operating performance: gain or loss on sale or disposition of assets and sublease, non-cash impairment charges, equity-based compensation expense, acquisition-related expense, gain on reduction in tax receivable agreement liability, Special Committee investigation and remediation expense, expense or income related to changes in the estimated fair value measurement of contingent consideration and other non-recurring items.

As Adjusted EBITDA omits certain non-cash items and other non-recurring cash charges or other items, we believe that it is less susceptible to variances that affect our operating performance resulting from depreciation, amortization and other non-cash and non-recurring cash charges or other items. We present Adjusted EBITDA, and the related Adjusted EBITDA margin, because we believe they are useful as supplemental measures in evaluating the performance of our operating businesses and provides greater transparency into our results of operations. Our management uses Adjusted EBITDA and Adjusted EBITDA margin as factors in evaluating the performance of our business.

Adjusted EBITDA and Adjusted EBITDA margin have limitations as analytical tools, and you should not consider these measures either in isolation or as a substitute for analyzing our results as reported under U.S. GAAP. Some of these limitations are:

- these measures do not reflect changes in, or cash requirements for, our working capital needs;
- these measures do not reflect our interest expense, or the cash requirements necessary to service interest or principal payments on our debt;
- these measures do not reflect our income tax expense or the cash requirements to pay our taxes;
- these measures do not reflect the cash requirements to pay dividends to stockholders of our Class A common stock and tax and other cash distributions to our non-controlling unitholders;
- these measures do not reflect the cash requirements pursuant to the Tax Receivable Agreements ("TRAs");
- although depreciation and amortization are non-cash charges, the assets being depreciated and amortized will
  often require replacement in the future, and these measures do not reflect any cash requirements for such
  replacements:
- although equity-based compensation is a non-cash charge, the issuance of equity-based awards may have a
  dilutive impact on earnings per share; and
- other companies may calculate these measures differently, so similarly named measures may not be comparable.

The adjustments to EBITDA in future periods are generally expected to be similar to the kinds of charges and costs excluded from Adjusted EBITDA in prior periods. The exclusion of these charges and costs in future periods will have a significant impact on our Adjusted EBITDA. We are not able to provide a reconciliation of anticipated non-GAAP financial information for future periods to the corresponding U.S. GAAP measures without unreasonable effort because of the uncertainty and variability of the nature and amount of these future charges and costs.

A reconciliation of Adjusted EBITDA to net income is set forth in the following table (in thousands):

	Year Ended December 31,							
		2020		2019		2018		
Net income	\$	20,020	\$	46,856	\$	49,822		
Depreciation and amortization		26,691		22,323		20,678		
Interest expense		9,223		12,229		12,051		
Interest income		(340)		(1,446)		(676)		
Provision for income taxes		9,103		10,909		16,342		
EBITDA		64,697		90,871		98,217		
(Gain) loss on sale or disposition of assets		503		342		(139)		
Impairment charge - leased assets (1)		7,902						
Equity-based compensation expense		16,267		10,934		9,176		
Acquisition-related expense (2)		2,375		1,127		1,634		
Gain on reduction in tax receivable agreement liability (3)		_		_		(6,145)		
Special Committee investigation and remediation expense (4)		_				2,862		
Fair value adjustments to contingent consideration (5)		814		241		(1,289)		
Adjusted EBITDA	\$	92,558	\$	103,515	\$	104,316		

- (1) Represents the impairment recognized on a portion of our corporate headquarters office building. See Note 3, Leases to the accompanying consolidated financial statements for additional information. Lease costs are lower by \$0.1 million for the year ended December 31, 2020 as a result of the impairment.
- (2) Acquisition-related expense includes personnel, legal, accounting, advisory and consulting fees incurred in connection with the acquisition and integration of acquired companies.
- (3) Gain on reduction in tax receivable agreement liability is a result of the Tax Cuts and Jobs Act enacted in December 2017 and further clarified in 2018. See Note 12, *Income Taxes* for additional information.
- (4) Special Committee investigation and remediation expense relates to costs incurred in relation to the previously disclosed investigation by the special committee of independent directors of actions of certain members of our senior management and the implementation of the remediation plan.
- (5) Fair value adjustments to contingent consideration include amounts recognized for changes in the estimated fair value of the contingent consideration liabilities. See Note 11, Fair Value Measurements, to the accompanying consolidated financial statements for additional information

#### **Liquidity and Capital Resources**

#### Overview of Factors Affecting Our Liquidity

Our liquidity position is affected by the growth of our agent and franchise base and conditions in the real estate market. In this regard, our short-term liquidity position from time to time has been, and will continue to be, affected by a number of factors including agents in the RE/MAX network, particularly in Company-Owned Regions. Our cash flows are primarily related to the timing of:

- (i) cash receipt of revenues, including any declines in Continuing franchise fees driven by the temporary COVID-19-related financial support initiatives the Company offered during the second quarter of 2020, and any similar programs offered by the Independent regions in the U.S. and Canada, as well as significant variability in Broker fees revenue due to home sale volatility during COVID-19;
- (ii) payment of selling, operating and administrative expenses;
- (iii) investments in technology and Motto;
- (iv) cash consideration for acquisitions and acquisition-related expenses;
- (v) principal payments and related interest payments on our Senior Secured Credit Facility;

- (vi) dividend payments to stockholders of our Class A common stock;
- (vii) distributions and other payments to non-controlling unitholders pursuant to the terms of RMCO's limited liability company operating agreement ("the RMCO, LLC Agreement");
- (viii) corporate tax payments paid by the Company; and
- (ix) payments to the TRA parties pursuant to the TRAs.

We have satisfied these needs primarily through our existing cash balances, cash generated by our operations and funds available under our Senior Secured Credit Facility.

Our liquidity has been impacted by the COVID-19 pandemic. The future impact of the COVID-19 pandemic on our liquidity and financial condition is unknown, and its impact may be variable over time as government regulations, market conditions and consumer behavior changes positively or negatively in response to developments with respect to the pandemic. We may utilize our Senior Secured Credit Facility, and we may pursue other sources of capital that may include other forms of external financing, in order to increase our cash position and preserve financial flexibility in response to the uncertainty in the United States and global markets resulting from COVID-19.

#### Financing Resources

RMCO and RE/MAX, LLC, a wholly owned subsidiary of RMCO, have a credit agreement with JPMorgan Chase Bank, N.A., as administrative agent, and various lenders party thereto (the "Senior Secured Credit Facility"). The Senior Secured Credit Facility provided to RE/MAX, LLC \$235.0 million in term loans and a \$10.0 million revolving facility. Borrowings under the term loans and revolving loans accrue interest, at London Interbank Offered Rate ("LIBOR"), provided LIBOR shall be no less than 0.75% plus an applicable margin of 2.75%. LIBOR was originally set to cease being provided as a reference rate at the end of 2021, with alternate rates in the U.S. being developed such as the Secured Overnight Financing Rate ("SOFR"). Such cessation would likely require amendments to our Senior Secured Credit Facility. However, in late 2020, the timeline for the cessation of term-based LIBOR (upon which our outstanding borrowings are based) was extended until June 2023. The Company continues to evaluate when it might modify its Senior Secured Credit Facility to allow for a new reference rate.

The Senior Secured Credit Facility restricts the aggregate acquisition consideration for permitted acquisitions, in a situation in which RE/MAX, LLC would not be in pro forma compliance with a 3.5:1.0 total leverage ratio (based on how such term is defined therein), to \$100.0 million in any fiscal year. The Senior Secured Credit Facility also provides for incremental facilities, subject to lender participation, as long as the total leverage ratio (calculated as net debt to EBITDA as defined therein) remains below 4.00:1.00.

The Senior Secured Credit Facility requires RE/MAX, LLC to repay term loans at \$0.6 million per quarter. We are also required to repay the term loans and reduce revolving commitments with (i) 100.0% of proceeds of any incurrence of additional debt not permitted by the Senior Secured Credit Facility, (ii) 100.0% of proceeds of asset sales and 100.0% of amounts recovered under insurance policies, subject to certain exceptions and a reinvestment right and (iii) 50% of excess cash flow (as defined in the Senior Secured Credit Facility) at the end of the applicable fiscal year if RE/MAX, LLC's total leverage ratio as defined in the Senior Secured Credit Facility is in excess of 3.25:1. If the total leverage ratio as of the last day of such fiscal year is less than 3.25:1 but above 2.75:1, the repayment percentage is 25% of excess cash flow and if the total leverage ratio as of the last day of such fiscal year is less than 2.75:1, no repayment from excess cash flow is required. Any such repayment would be due no later than April 10 of the following year. As of December 31, 2020, the aforementioned leverage ratio for RE/MAX LLC is less than 2.0:1, and therefore no such repayment is due on April 10, 2021.

The Senior Secured Credit Facility is guaranteed by RMCO and is secured by a lien on substantially all of the assets of RE/MAX, LLC.

The Senior Secured Credit Facility provides for customary restrictions on, among other things, additional indebtedness, liens, dispositions of property, dividends, transactions with affiliates and fundamental changes such as mergers, consolidations and liquidations. With certain exceptions, any default under any of our other agreements evidencing indebtedness in the amount of \$15.0 million or more constitutes an event of default under the Senior Secured Credit Facility.

As of December 31, 2020, we had \$223.5 million of term loans outstanding, net of an unamortized discount and issuance costs, and no revolving loans outstanding under our Senior Secured Credit Facility. As of December 31, 2020, the interest rate on the term loan facility was 3.5%. If any loan or other amounts are outstanding under the revolving line of credit, the Senior Secured Credit Facility requires compliance with a leverage ratio and an interest coverage ratio. A commitment fee of 0.5% per annum accrues on the amount of unutilized revolving line of credit.

As needs arise, we may seek additional financing in the public capital markets.

#### Sources and Uses of Cash

As of December 31, 2020, and 2019, we had \$101.4 million and \$83.0 million, respectively, in cash and cash equivalents, of which approximately \$4.2 million and \$1.1 million were denominated in foreign currencies, respectively.

	Year Ended December 31,					
		2020		2019		
Cash provided by (used in):						
Operating activities	\$	70,847	\$	78,975		
Investing activities		(17,530)		(876)		
Financing activities		(35,999)		(34,542)		
Effect of exchange rate changes on cash		308		70		
Net change in cash, cash equivalents and restricted cash	\$	17,626	\$	43,627		

#### Operating Activities

Cash provided by operating activities decreased primarily as a result of:

- a decrease in Adjusted EBITDA of \$10.9 million;
- larger payments of certain employee related accruals;
- partially offset by lower tax payments due to lower taxable income; and
- lower net interest payments due to lower interest rates.

#### Investing Activities

During the year ended December 31, 2020, cash used in investing activities was primarily the result of restricted cash acquired in connection with the acquisition of the Marketing Funds during 2019 versus the cash used in the acquisitions of wemlo and Gadberry, as well as lower capitalizable investments in technology as compared to the prior year.

#### Financing Activities

During the year ended December 31, 2020, cash used in financing activities increased primarily due increased primarily due to an increase in payments related to tax withholding for share-based compensation, primarily due to half of the corporate bonus plan being settled in stock, and an increase in dividends per Class A share and non-controlling unit to \$0.22 per share/unit during each quarter of 2020 as compared to \$0.21 per share/unit during each quarter in 2019, partially offset by decreases in tax distributions paid to non-controlling unitholders.

## **Capital Allocation Priorities**

#### Liquidity

Our objective is to maintain a strong liquidity position. We have existing cash balances, cash flows from operating activities, access to our revolving facility and incremental facilities under our Senior Secured Credit Facility available to support the needs of our business. Should additional liquidity needs arise, we may choose to access public capital markets if such financing would be available.

#### Acquisitions

As part of our growth strategy we may pursue reacquisitions of Independent Regions as well as additional acquisitions or investments in complementary businesses, services and technologies that would provide access to new markets, revenue streams, or otherwise complement our existing operations. We would fund any such growth with various sources of capital including existing cash balances and cash flow from operations, as well as proceeds from debt financings including under existing credit facilities or new arrangements raised in the public capital markets.

#### Capital Expenditures

The total aggregate amount for purchases of property and equipment and capitalization of developed software was \$6.9 million, \$13.2 million and \$7.8 million in 2020, 2019 and 2018, respectively, with a portion of this funded from the Marketing Funds. These amounts primarily related to investments in technology and training materials. In order to expand our technology, we plan to continue to re-invest in our business in order to improve operational efficiencies and enhance the tools and services provided to affiliates in our networks. Total capital expenditures for 2021 are expected to be between \$12.0 million and \$15.0 million as a result of continued investments in technology and inclusive of between \$5.0 million related to the refresh and efficiency enhancements of our corporate headquarters. See Financial and Operational Highlights above for additional information.

#### Dividends

Our Board of Directors declared quarterly cash dividends of \$0.22 and \$0.21 per share on all outstanding shares of Class A common stock every quarter in 2020 and 2019, respectively, as disclosed in Note 5, *Earnings Per Share and Dividends*. On February 17, 2021, our Board of Directors announced a quarterly dividend of \$0.23 per share on all outstanding shares of Class A common stock, which is payable on March 17, 2021 to stockholders of record at the close of business on March 3, 2021. The declaration of additional future dividends, and, if declared, the amount of any such future dividend, will be subject to our actual future earnings and capital requirements and will be at the discretion of our Board of Directors.

#### Distributions and Other Payments to Non-controlling Unitholders by RMCO

Distributions to Non-Controlling Unitholders Pursuant to the RMCO, LLC Agreement

As authorized by the RMCO, LLC Agreement, RMCO makes cash distributions to its members, Holdings and RIHI. Distributions are required to be made by RMCO to its members on a pro-rata basis in accordance with each members' ownership percentage in RMCO. These distributions have historically been either in the form of payments to cover its members' estimated tax liabilities, dividend payments, or payments to ensure pro-rata distributions have occurred.

As a limited liability company (treated as a partnership for income tax purposes), RMCO does not incur significant domestic federal, state or local income taxes, as these taxes are primarily the obligations of its members. RMCO is generally required to distribute cash to its members to cover each member's estimated tax liabilities, if any, with respect to their allocable share of RMCO earnings. Such distributions are required if any other distributions from RMCO (i.e., in the form of dividend payments) for the relevant period are otherwise insufficient to enable each member to cover its estimated tax liabilities.

Holdings' only source of cash flow from operations is in the form of distributions from RMCO. Holdings receives distributions from RMCO on a quarterly basis that are equal to the dividend payments Holdings makes to the stockholders of its Class A common stock. As a result, absent any additional distributions, Holdings may have insufficient funds to cover its estimated tax and TRA liabilities. Therefore, as necessary, RMCO makes a separate distribution to Holdings, and because all distributions must be made on a pro-rata basis, RIHI receives a separate payment to ensure such pro-rata distributions have occurred.

#### Payments Pursuant to the Tax Receivable Agreements

As of December 31, 2020, the Company reflected a total liability of \$33.6 million under the terms of its TRAs. The liability pursuant to the TRAs will increase upon future exchanges by RIHI of RMCO common units, with the increase representing 85% of the estimated future tax benefits, if any, resulting from such exchanges. Payments are made on this liability as tax benefits are realized by Holdings.

Distributions and other payments pursuant to the RMCO, LLC Agreement and TRAs were comprised of the following (in thousands):

	Year Ended December 31,				
		2020		2019	
Distributions and other payments pursuant to the RMCO, LLC Agreement:					
Pro rata distributions to RIHI as a result of distributions to RE/MAX Holdings in					
order to satisfy its estimated tax liabilities	\$	3,006	\$	4,880	
Dividend distributions		11,052		10,550	
Total distributions to RIHI		14,058		15,430	
Payments pursuant to the TRAs		3,562		3,556	
Total distributions to RIHI and TRA payments	\$	17,620	\$	18,986	

#### **Contractual Obligations**

The following table summarizes our contractual obligations as of December 31, 2020 and the effect such obligations are expected to have on our liquidity and cash flows in future periods (in thousands):

	Payments due by Period										
	Total	Less than 1 year	1-3 years	3-5 years	After 5 years						
Senior Secured Credit Facility (including current portion) (1) (2)	\$ 225,013	\$ 2,350	\$ 222,663	\$ —	\$ —						
Other long-term financing (including current portion) and interest payments	79	79	_	_	_						
Interest payments on credit facility (3)	23,269	7,953	15,316	_	_						
Lease obligations (4)	65,418	8,119	15,666	17,552	24,081						
Payments pursuant to tax receivable agreements (5)	33,564	3,590	7,096	6,706	16,172						
Vendor contracts (6)	64,341	57,651	6,690	_	_						
Estimated undiscounted contingent consideration payments (7)	9,474	746	2,956	3,800	1,972						
	\$ 421,158	\$ 80,488	\$ 270,387	\$ 28,058	\$ 42,225						

- (1) We have reflected full payment of our Senior Secured Credit Facility in December 2023 at maturity.
- (2) The Senior Secured Credit Facility may require additional prepayments throughout the term of the loan based on the total leverage ratio as discussed above.
- (3) The variable interest rate on the Senior Secured Credit Facility is assumed at the interest rate in effect as of December 31, 2020 of 3.5%.
- (4) We are obligated under non-cancelable leases for offices and equipment. Future payments under these leases and commitments, net of payments to be received under sublease agreements of \$5.4 million in the aggregate, are included in the table above.
- (5) As described elsewhere in this Annual Report on Form 10-K, we entered into TRAs, that will provide for the payment by us of 85% of the amount of cash savings, if any, in U.S. federal, state and local income tax or franchise tax that we realize as a result of tax deductions arising from the increase in tax basis in RMCO's assets.
- (6) Represents outstanding purchase orders with vendors initiated in the ordinary course of business for operating and capital expenditures, including payments from the Marketing Fund.
- (7) Represents estimated payments to the former owner of Motto and former owners of Gadberry as required per the purchase agreements. See Note 11, Fair Value Measurements, to the accompanying consolidated financial statements for more information.

#### **Commitments and Contingencies**

Our management does not believe there are any matters involving us that could result, individually or in the aggregate, in a material adverse effect on our financial condition, results of operations and cash flows.

#### Off Balance Sheet Arrangements

We have no material off balance sheet arrangements as of December 31, 2020.

#### Critical Accounting Judgments and Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts and disclosures in the financial statements and accompanying notes. Several of the

estimates and assumptions we are required to make relate to matters that are inherently uncertain as they pertain to future events. We base estimates on historical experience and other assumptions believed to be reasonable under the circumstances and evaluate these estimates on an ongoing basis. Actual results may differ from these estimates under different assumptions or conditions.

Our significant accounting policies are discussed in Note 2, *Summary of Significant Accounting Policies*. We believe that the accounting policies and estimates discussed below are critical to understanding our historical and future performance, as these policies relate to the more significant areas involving management's judgments and estimates.

#### Motto and First Goodwill

We assess goodwill for impairment at least annually or whenever an event occurs, or circumstances change that would indicate impairment may have occurred at the reporting unit level. Reporting units are driven by the level at which segment management reviews operating results. We perform our required impairment testing annually on October 1.

For most of our reporting units, the fair value of the reporting unit significantly exceeded its carrying value at the latest assessment date and only a qualitative impairment test was performed. However, for First and Motto Franchising, we performed a quantitative impairment test.

The Motto Franchising reporting unit in the Mortgage segment, which has a carrying value of goodwill as of December 31, 2020 of \$11.8 million, is an early-stage business and its fair value is tied primarily to franchise sales over the next several years and the discount rate used in our discounted cash flow analysis. Failure to achieve targeted franchise sales (which are currently estimated at between 60 and 80 per year over the next 10 years) would likely result in an impairment of this goodwill balance.

The First reporting unit in the Real Estate segment, which has a carrying value of goodwill as of December 31, 2020 of \$11.1 million, is an even earlier stage business and its fair value is tied primarily to agent adoption rates for the technology and the discount rate used in our discounted cash flow analysis. A significant revision of the long-term targeted adoption rate of approximately 20% of U.S. agents would result in lower expected usage, a need to reduce the monthly price, or both and would likely result in an impairment of this goodwill balance. COVID-19 slowed the rollout of this technology in 2020. However, the Company has increased the marketing efforts for 2021 and created a group dedicated to technology enablement, including First.

We have not recorded any goodwill impairments during the years ended December 31, 2020, 2019 and 2018.

#### Purchase Accounting for Acquisitions

We allocate the purchase price of an acquired business to its identifiable assets and liabilities based on estimated fair values. The excess of the purchase price over the amount allocated to the identifiable assets less liabilities is recorded as goodwill. Purchase price allocations require management to make assumptions and apply judgment to estimate the fair value of acquired assets and liabilities. Management estimates the fair value of assets and liabilities primarily using discounted cash flow analysis.

We typically engage outside appraisal firms to assist in the fair value determination of identifiable intangible assets, primarily franchise rights. The timing and amount of expected future cash flows used in the valuation requires estimates, among other items, of revenue and agent growth rates, operating expenses and expected operating cash flow margins. The development of these cash flows, and the discount rate applied to the cash flows, is subject to inherent uncertainties. We adjust the preliminary purchase price allocation, as necessary, after the acquisition closing date through the end of the measurement period of one year or less as we finalize valuations for the assets acquired and liabilities assumed. If estimates or assumptions used to complete the initial purchase price allocation and estimate the fair value of acquired assets and liabilities significantly differed from assumptions made in the final valuation, the allocation of purchase price between goodwill and intangibles could significantly differ. Such a difference would impact future earnings through amortization expense of these intangibles. In addition, if forecasts supporting the valuation of the intangible assets or goodwill are not achieved, impairments could arise, as discussed further above.

#### Deferred Tax Assets and TRA Liability

As discussed in Item 1. Business, Holdings has twice acquired significant portions of the ownership in RMCO. When Holdings acquired this ownership in the form of common units, it received a significant step-up in tax basis on the

underlying assets held by RMCO. The step-up is principally equivalent to the difference between (1) the fair value of the underlying assets on the date of acquisition of the common units and (2) their tax basis in RMCO, multiplied by the percentage of units acquired. The majority of the step-up in basis relates to intangibles assets, primarily franchise agreements and goodwill, and is included within deferred tax assets on our consolidated balance sheets. The computation of the step-up requires valuations of the intangible assets of RMCO and has the same complexities and estimates as discussed in *Purchase Accounting for Acquisitions* above. In addition, the step-up is governed by complex IRS rules that limit which intangibles are subject to step-up, and also imposes further limits on the amount of step-up. Given the magnitude of the deferred tax assets and complexity of the calculations, small adjustments to our model used to calculate these deferred tax assets can result in material changes to the amounts recognized. There were no redemptions of common units in RMCO in the periods presented. However, if more common units of RMCO are redeemed by RIHI, the percentage of RE/MAX Holdings' ownership of RMCO will increase, and additional deferred tax assets will be created as additional tax basis step-ups occur and such amounts are likely to be material.

Pursuant to the TRA agreements, Holdings makes annual payments to RIHI and Parallaxes Rain Co-Investment, LLC ("Parallaxes") (a successor to the TRAs prior owners) equivalent to 85% of any tax benefits realized on each year's tax return from the additional tax deductions arising from the step-up in tax basis. A TRA liability of \$33.6 million exists as of December 31, 2020 for the future cash obligations expected to be paid under the TRAs and is not discounted. The calculation of this liability is a function of the step-up described above and therefore has the same complexities and estimates. Similar to the deferred tax assets, these liabilities would likely increase materially if RIHI redeems additional common units of RMCO.

#### General Litigation Matters

We are subject to litigation claims arising in the ordinary course of business. We accrue for contingencies related to litigation matters if it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated. Because these matters are inherently unpredictable and unfavorable developments or resolutions can occur, assessing litigation matters is highly subjective and requires judgments about future events. We regularly review litigation matters to determine whether our accruals and related disclosures are adequate. The amount of ultimate loss may differ from these estimates. See Note 14, *Commitments and Contingencies*, for more information related to litigation matters.

#### **New Accounting Pronouncements**

See Note 2, Summary of Significant Accounting Policies, for recently issued accounting pronouncements applicable to us and the effect of those standards on our financial statements and related disclosures.

#### ITEM 7A. QUALITATIVE AND QUANTITATIVE DISCLOSURES ABOUT MARKET RISK

We have operations both within the U.S. and globally and we are exposed to market risks in the ordinary course of our business. These risks primarily include interest rate, foreign exchange and credit risks, as well as risks relating to changes in the general economic conditions in the countries where we conduct business. We do not currently use derivative instruments to mitigate the impact of our market risk exposures nor do we use derivatives for trading or speculative purposes.

## Credit Risk

We are exposed to credit risk related to receivable balances from franchisees. We perform quarterly reviews of credit exposure above an established threshold for each franchisee and are in regular communication with those franchisees about their balance. For significant delinquencies, we will terminate the franchise. While the onset of COVID-19 in early 2020 created concerns around possible increases in delinquencies, the strong rebound of the housing market coupled with significant temporary financial support initiatives we offered resulted in collection rates roughly equivalent to prior years. Bad debt expense has been less than 2% of revenue for all years presented.

#### Interest Rate Risk

We are subject to interest rate risk in connection with borrowings under our Senior Secured Credit Facility which bear interest at variable rates. At December 31, 2020, \$225.1 million in term loans were outstanding under our Senior Secured Credit Facility. We currently do not engage in any interest rate hedging activity, but given our variable rate borrowings, we monitor interest rates and if appropriate, may engage in hedging activity prospectively. The interest rate on our Senior Secured Credit Facility is currently based on LIBOR, subject to a floor of 0.75%, plus an applicable margin of 2.75%. As of

December 31, 2020, the interest rate was 3.5%. If LIBOR rises, then each hypothetical 0.25% increase would result in additional annual interest expense of \$0.6 million. To mitigate a portion of this risk, we invest our cash balances in short-term investments that earn interest at variable rates.

#### **Currency Risk**

We have a network of global franchisees in over 110 countries and territories. Fluctuations in exchange rates of the U.S. dollar against foreign currencies can result, and have resulted, in fluctuations in (a) revenue and operating income due to a portion of our revenue being denominated in foreign currencies and (b) foreign exchange transaction gains and losses due primarily to cash and accounts receivable balances denominated in foreign currencies, with the Canadian dollar representing the most significant exposure. We currently do not engage in any foreign exchange hedging activity of our revenues but may do so in the future; however, we actively convert cash balances into U.S. dollars to mitigate currency risk on cash positions. During the year ended December 31, 2020, a hypothetical 5% strengthening/weakening in the value of the U.S. dollar compared to the Canadian dollar would have resulted in a decrease/increase to operating income of approximately \$1.0 million.

## ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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#### Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors RE/MAX Holdings, Inc.:

#### Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of RE/MAX Holdings, Inc. and subsidiaries (the Company) as of December 31, 2020 and 2019, the related consolidated statements of income, comprehensive income, stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2020, and the related notes (collectively, the consolidated financial statements). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2020 and 2019, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2020, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2020, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report dated February 25, 2021 expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

#### Change in Accounting Principle

As discussed in Note 2 to the consolidated financial statements, the Company has changed its method of accounting for leases as of January 1, 2019 due to the adoption of ASC Topic 842, *Leases*.

## Basis for Opinion

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

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### Critical Audit Matter

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

#### Valuation of goodwill in the Motto reporting unit

As discussed in notes 2 and 8 to the consolidated financial statements, the goodwill balance as of December 31, 2020 was \$175.8 million, of which \$11.8 million related to the Motto reporting unit. The Company assesses goodwill for impairment at least annually at the reporting unit level or whenever an event occurs that would indicate impairment may have occurred. The impairment test consists of comparing the estimated fair value of each reporting unit with its carrying amount, including goodwill. The fair value of a reporting unit is determined by forecasting results, such as franchise sales for Motto, and applying an assumed discount rate.

We identified the assessment of the valuation of goodwill in the Motto reporting unit as a critical audit matter. Assessing the estimated fair value of the Motto reporting unit required the application of subjective auditor judgment due to the high degree of estimation uncertainty. Specifically, certain assumptions, such as franchise sales forecasts and the discount rate, used to estimate the fair value of the reporting unit were challenging to test as they represented subjective determinations of future market and economic conditions that were also sensitive to variation. Additionally, the assessment of the discount rate assumption required specialized skills and knowledge.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls over the Company's goodwill impairment assessment process. This included controls related to the determination of the fair value of the reporting unit, the related franchise sales forecasts, and the discount rate. We evaluated the Company's forecasted franchise sales by comparing the growth assumptions to historical franchise sales of the Company. We compared the Company's historical franchise sales forecasts to actual results to assess the Company's ability to accurately forecast franchise sales. We involved valuation professionals with specialized skills and knowledge, who assisted in evaluating the selected discount rate by:

- comparing the rate to a discount rate range that was independently developed using publicly available market data for comparable entities; and
- considering historical results, franchise sales forecasts, discount rates used in prior valuations of the reporting unit, and discount rates from publicly available venture capital studies.

/s/KPMG LLP

We have served as the Company's auditor since 2003.

Denver, Colorado February 25, 2021

#### Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors RE/MAX Holdings, Inc.:

#### Opinion on Internal Control Over Financial Reporting

We have audited RE/MAX Holdings, Inc. and subsidiaries' (the Company) internal control over financial reporting as of December 31, 2020, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2020, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2020 and 2019, the related consolidated statements of income, comprehensive income, stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2020, and the related notes (collectively, the consolidated financial statements), and our report dated February 25, 2021 expressed an unqualified opinion on those consolidated financial statements.

#### Basis for Opinion

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

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

#### Definition and Limitations of Internal Control Over Financial Reporting

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

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

/s/KPMG LLP

Denver, Colorado February 25, 2021

# RE/MAX HOLDINGS, INC. Consolidated Balance Sheets (In thousands, except share and per share amounts)

	As of D	ece	mber 31,
	2020		2019
Assets		_	
Current assets:			
Cash and cash equivalents	\$ 101,355	5 5	83,001
Restricted cash.	19,872	2	20,600
Accounts and notes receivable, current portion, less allowances of \$11,724 and \$12,538, respectively	29,985	5	28,644
Income taxes receivable	1,222	2	896
Other current assets	13,938	3	9,638
Total current assets	166,372	2	142,779
Property and equipment, net of accumulated depreciation of \$14,731 and \$14,940, respectively	7,872	2	5,444
Operating lease right of use assets	38,878	3	51,129
Franchise agreements, net	72,196	6	87,670
Other intangible assets, net	29,969	)	32,315
Goodwill	175,835	5	159,038
Deferred tax assets, net.	48,85	5	52,595
Income taxes receivable, net of current portion	1,980	)	1,690
Other assets, net of current portion	15,43	5	9,692
Total assets	\$ 557,392	2 5	542,352
Liabilities and stockholders' equity			
Current liabilities:			
Accounts payable	\$ 2,108	3 5	2,983
Accrued liabilities	68,57		60,163
Income taxes payable	9,579	)	6,854
Deferred revenue	25,282	2	25,663
Current portion of debt	2,428	3	2,648
Current portion of payable pursuant to tax receivable agreements	3,590	)	3,583
Operating lease liabilities	5,687	7	5,102
Total current liabilities	117,245	5	106,996
Debt, net of current portion	221,137	7	223,033
Payable pursuant to tax receivable agreements, net of current portion	29,974	ļ	33,640
Deferred tax liabilities, net	490	)	293
Deferred revenue, net of current portion	19,864	ļ	18,763
Operating lease liabilities, net of current portion	50,279	)	55,959
Other liabilities, net of current portion	5,722	2	5,292
Total liabilities	444,71		443,976
Commitments and contingencies			
Stockholders' equity:			
Class A common stock, par value \$.0001 per share, 180,000,000 shares authorized; 18,390,691			
and 17,838,233 shares issued and outstanding as of December 31, 2020 and 2019, respectively	2	2	2
Class B common stock, par value \$.0001 per share, 1,000 shares authorized; 1 share issued and			
outstanding as of December 31, 2020 and 2019, respectively	_	-	_
Additional paid-in capital	491,422		466,945
Retained earnings	25,139		30,525
Accumulated other comprehensive income, net of tax	612		414
Total stockholders' equity attributable to RE/MAX Holdings, Inc.	517,175		497,886
Non-controlling interest	(404,494		(399,510)
Total stockholders' equity	112,68		98,376
Total liabilities and stockholders' equity	\$ 557,392	2 5	\$ 542,352

See accompanying notes to consolidated financial statements

## RE/MAX HOLDINGS, INC. Consolidated Statements of Income (In thousands, except share and per share amounts)

	Year Ended December 3				31,	
		2020 2019		2018		
Revenue:						
Continuing franchise fees	\$	90,217	\$	99,928	\$	101,104
Annual dues		35,075		35,409		35,894
Broker fees		50,028		45,990		46,871
Marketing Funds fees		64,402		72,299		_
Franchise sales and other revenue		26,279		28,667		28,757
Total revenue		266,001		282,293		212,626
Operating expenses:						
Selling, operating and administrative expenses		128,998		119,232		120,242
Marketing Funds expenses		64,402		72,299		_
Depreciation and amortization		26,691		22,323		20,678
Impairment charge - leased assets		7,902		_		_
Gain on reduction in tax receivable agreement liability						(6,145)
Total operating expenses		227,993		213,854		134,775
Operating income		38,008		68,439		77,851
Other expenses, net:						
Interest expense		(9,223)		(12,229)		(12,051)
Interest income		340		1,446		676
Foreign currency transaction gains (losses)		(2)		109		(312)
Total other expenses, net		(8,885)		(10,674)		(11,687)
Income before provision for income taxes		29,123		57,765		66,164
Provision for income taxes		(9,103)		(10,909)		(16,342)
Net income	\$	20,020	\$	46,856	\$	49,822
Less: net income attributable to non-controlling interest		9,056		21,816		22,939
Net income attributable to RE/MAX Holdings, Inc.	\$	10,964	\$	25,040	\$	26,883
Net income attributable to RE/MAX Holdings, Inc. per share of Class A common stock						
Basic	\$	0.60	\$	1.41	\$	1.52
Diluted	\$	0.60	\$	1.40	\$	1.51
Weighted average shares of Class A common stock outstanding	Ψ	0.00	Ψ	1.40	Ψ	1.01
Basic	1	8,170,348	1	7,812,065	1	7,737,649
Diluted		8,324,246	_	7,867,752		
			_	· · ·		7,767,499
Cash dividends declared per share of Class A common stock	\$	0.88	\$	0.84	\$	0.80

See accompanying notes to consolidated financial statements

# RE/MAX HOLDINGS, INC. Consolidated Statements of Comprehensive Income (In thousands)

	Yea	r Ende	d Decembe	er 31,	
	2020		2019		2018
Net income	\$ 20,020	\$	46,856	\$	49,822
Change in cumulative translation adjustment	216		166		(253)
Other comprehensive income (loss), net of tax	216		166		(253)
Comprehensive income	 20,236		47,022		49,569
Less: comprehensive income attributable to non-controlling interest	9,074		21,896		22,817
Comprehensive income attributable to RE/MAX Holdings, Inc., net of tax	\$ 11,162	\$	25,126	\$	26,752

See accompanying notes to consolidated financial statements

RE/MAX HOLDINGS, INC.
Consolidated Statements of Stockholders' Equity
(In thousands, except unit and share amounts)

Accumulated other

s les		Commo   Shares	Indicate	paid-in capital s 451,199 9,314 9,314 483 483 5 7,375 7,375	Retained earnings \$ 7.982 26,883 26,883 (112) (112) (14,194)	income (loss),  net of tax  459	controlling interest \$ (414,234) 22,939 (14,559) (122)	\$ stockholders   \$ equity   \$ 45,408   \$ 49,822   \$ 9,822   \$ 9,822   \$ 9,923   \$ 9,92	
l⇔ l⇔		2	Amount	capital 8 451,199 9,314 9,314 895 (895) 8 460,101 1	eea &	net of ta		equity  \$ 45,408 49,822 49,822 9,14,559 (14,194 (14,194 (253) (895 483 \$ 75,014	
96,991 \$ 73,462 16,037) 54,416 \$  66,390	  ~	-               -		9,314 9,314 (895) 8,460,101	φ   φ	φ ψ		\$ 45,408 49,822 (14,559 9,202 (14,194 (253,48) (895,68) 483 \$ 75,014 (15,430	
73,462 16,037) 54,416 \$ 66,390				9,314 9,314 (895) 8 460,101	ω ( )	\[ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \		(14,559 (14,559) (14,194) (15,194) (15,194) (15,194) (15,430) (15,430)	
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16,037) 54,416 \$ 	 			(895) (895) 483 483 (805) 101		<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>		(14, 194, 194, (253) (895, 885, 194, 194, 194, 194, 194, 194, 194, 194	
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16,037) 54,416 \$ 		-		(895) 483 483 5 460,101	₩	e		(895 483 \$ 75,014 46,856 (15,430	
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(22,573)	I	I	ı	. (1,110)		ļ	1	(1,110	_
1	1	I		. 579	1	1		579	
7,838,233 \$	2	-	 \$	\$ 466,945	\$ 30,525	\$	\$ (399,510)	\$ 98,376	i
I	I	I	1	1	10,964	I	9,056	20,020	
I	I	I	ı	1	I	I	(14,058)	(14,058	_
394,701	I	I	1	. 18,108		-	1	17,798	
I	l	I		1	(16,044)	-	1	(16,044	_
I	I	I	1		1		18	216	
90,414)	I	I	I	(2,544)		l	1	(2,544	_
48,171	I	I	I	8,800	1	l	1	8,800	
1	Ι	I		. 113	4			117	
18,390,691	2	_	\$	\$ 491,422	\$ 25,139	\$	\$ (404,494)	\$ 112,681	
(22,573) (838,233 \$				<del>                                    </del>	(1,175) (1,110) 579 466,945 18,108 18,108 (2,544 8,800 8,800	φ ω	\$ 25,040 (104) (14,970) (14,970) (10,964 (16,044) (16,044) (16,044) (16,044) (16,044)	(104) (14,970) 8	(14,970) 86 80 (14, 14, 14, 14, 14, 14, 14, 14, 14, 14,

See accompanying notes to consolidated financial statements.

## RE/MAX HOLDINGS, INC. Consolidated Statements of Cash Flows (In thousands)

		Year	Fnde	ed Decemb	er 31	1
		2020	Liide	2019	CI 0	2018
Cash flows from operating activities:						
Net income	\$	20,020	\$	46,856	\$	49,822
Adjustments to reconcile net income to net cash provided by operating activities:		,	*	,	*	,
Depreciation and amortization		26,691		22,323		20,678
Impairment charge - leased assets		7,902				
Bad debt expense		2.903		4.964		2.257
Equity-based compensation expense		16,267		10,934		9.176
Deferred income tax expense		1,840		2,310		9,511
Fair value adjustments to contingent consideration		814		2,310		(1,289)
Non-cash change in tax receivable agreements liability		- 014		241		, ,
Non-cash lease expense (benefit).		(508)		_		(6,145)
		` ,		4 252		
Other, net		1,051		1,252		988
Changes in operating assets and liabilities		(0.400)		(5.04.4)		(0.044)
Accounts and notes receivable, current portion		(3,460)		(5,614)		(3,241)
Advances from/to affiliates		<del></del> .				581
Other current and noncurrent assets		(10,665)		(6,084)		2,170
Other current and noncurrent liabilities		9,035		6,737		(3,466)
Payments pursuant to tax receivable agreements		(3,562)		(3,556)		(6,305)
Income taxes receivable/payable		2,109		178		1,099
Deferred revenue, current and noncurrent		410		(1,566)		228
Net cash provided by operating activities		70,847		78,975		76,064
Cash flows from investing activities:						
Purchases of property, equipment and capitalization of software		(6,903)		(13,226)		(7,787)
Acquisitions, net of cash acquired of \$867k, \$55k and \$362k, respectively		(10,627)		(14,945)		(25,888)
Restricted cash acquired with the Marketing Funds acquisition		(.0,02.)		28,495		(20,000)
Other		_		(1,200)		_
Net cash used in investing activities	_	(17,530)		(876)		(33,675)
Cash flows from financing activities:	_	(17,000)	_	(070)		(33,073)
		(2.624)		(2.622)		(2.474)
Payments on debt		(2,634)		(2,622)		(3,171)
Distributions paid to non-controlling unitholders		(14,058)		(15,430)		(14,559)
Dividends and dividend equivalents paid to Class A common stockholders		(16,354)		(15,074)		(14,306)
Payments related to tax withholding for share-based compensation		(2,544)		(1,110)		(895)
Payment of contingent consideration		(409)		(306)		(221)
Net cash used in financing activities		(35,999)		(34,542)		(33,152)
Effect of exchange rate changes on cash		308		70		(70)
Net increase in cash, cash equivalents and restricted cash		17,626		43,627		9,167
Cash, cash equivalents and restricted cash, beginning of year		103,601		59,974		50,807
Cash, cash equivalents and restricted cash, end of period	\$	121,227	\$	103,601	\$	59,974
Supplemental disclosures of cash flow information:	<u> </u>	,	<u>*</u>	,	<u>*</u>	
Cash paid for interest	\$	8.663	\$	11.690	\$	11.525
Net cash paid for income taxes	\$	4,993	\$	8,429	\$	5,769
	Φ	4,993	Φ	0,429	Φ	5,709
Schedule of non-cash investing activities:	φ	0.000	φ		φ	
Class A shares issued as consideration for acquisitions	\$	8,800	\$	_	\$	_
Increase (decrease) in accounts payable and accrued liabilities for purchases of	•	4 440	φ.	(0.4)	Φ.	4 000
property, equipment and capitalization of software	\$	1,419	\$	(94)	\$	1,080

See accompanying notes to consolidated financial statements.

#### 1. Business and Organization

RE/MAX Holdings, Inc. ("Holdings") completed an initial public offering (the "IPO") of its shares of Class A common stock on October 7, 2013. Holdings' only business is to act as the sole manager of RMCO, LLC ("RMCO"). As of December 31, 2020, Holdings owns 59.4% of the common membership units in RMCO, while RIHI, Inc. ("RIHI") owns the remaining 40.6%. Holdings and its consolidated subsidiaries, including RMCO, are referred to hereinafter as the "Company."

The Company is a franchisor in the real estate industry, franchising real estate brokerages globally under the RE/MAX brand ("RE/MAX") and mortgage brokerages within the United States ("U.S.") under the Motto Mortgage brand ("Motto"). RE/MAX, founded in 1973, has over 135,000 agents operating in over 8,000 offices and a presence in more than 110 countries and territories. The RE/MAX strategy is to sell franchises and help those franchisees recruit and retain the best agents. The RE/MAX brand is built on the strength of the Company's global franchise network, which is designed to attract and retain the best-performing and most experienced agents by maximizing their opportunity to retain a larger portion of their commissions. The Company focuses on enabling its networks' success by providing powerful technology, quality education and training, and valuable marketing to build the strength of the RE/MAX and Motto brands.

Motto Mortgage, founded in 2016, has grown to over 125 offices across more than 30 states. The Motto Mortgage franchise model offers U.S. real estate brokers, real estate professionals and other investors access to the mortgage brokerage business, which is highly complementary to our RE/MAX real estate business and is designed to help Motto franchise owners comply with complex mortgage regulations. Motto franchisees offer potential homebuyers an opportunity to find both real estate agents and independent Motto loan originators at the same location or at offices near each other.

RE/MAX and Motto are 100% franchised—the Company does not own any of the brokerages that operate under these brands.

#### **Holdings Capital Structure**

Holdings has two classes of common stock, Class A common stock and Class B common stock.

#### Class A common stock

Holders of shares of Class A common stock are entitled to one vote for each share held of record on all matters submitted to a vote of stockholders. Additionally, holders of shares of Class A common stock are entitled to receive dividends when and if declared by the Company's Board of Directors, subject to any statutory or contractual restrictions on the payment of dividends.

Holders of shares of Class A common stock do not have preemptive, subscription, redemption or conversion rights.

#### Class B common stock

RIHI is the sole holder of Class B common stock and is controlled by David and Gail Liniger, the Company's founders. Pursuant to the terms of the Company's Certificate of Incorporation, Class B common stock is entitled to a number of votes on matters presented to Holdings' stockholders equal to the number of RMCO common units that RIHI holds. Through its ownership of the Class B common stock, RIHI holds 40.6% of the voting power of the Company's stock as of December 31, 2020. Mr. Liniger also owns Class A common stock with an additional 1.1% of the voting power of the Company's stock as of December 31, 2020.

Holders of shares of Class B common stock do not have preemptive, subscription, redemption or conversion rights.

Holders of shares of Class A common stock and Class B common stock vote together as a single class on all matters presented to the Company's stockholders for their vote or approval, except as otherwise required by applicable law.

#### 2. Summary of Significant Accounting Policies

#### Basis of Presentation

The accompanying consolidated financial statements ("financial statements") and notes thereto included in this Annual Report on Form 10-K have been prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP"). The accompanying financial statements include the accounts of Holdings and its consolidated subsidiaries. All

significant intercompany accounts and transactions have been eliminated. In the opinion of management, the accompanying financial statements reflect all normal and recurring adjustments necessary to present fairly the Company's financial position as of December 31, 2020 and 2019, the results of its operations and comprehensive income, changes in its stockholders' equity and its cash flows for the years ended December 31, 2020, 2019 and 2018.

During 2020, the Company completed the acquisitions of Gadberry Group, LLC ("Gadberry") and Wemlo, Inc. ("wemlo"). During 2019, the Company acquired First Leads, Inc. ("First"), and all of the regional and pan-regional advertising fund entities previously owned by its founder and Chairman of the Board of Directors, David Liniger. During 2018, the Company completed the acquisition of booj. The results of operations, cash flows and financial position of these acquisitions are included in the financial statements from their respective dates of acquisition. See Note 6, *Acquisitions*, for additional information.

#### Use of Estimates

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

#### Segment Reporting

The Company operates under the following segments:

- Real Estate comprises the operations of the Company's owned and independent global franchising operations
  under the RE/MAX brand name and technology and data subscription revenue such as for Gadberry and the
  First app, along with corporate-wide shared services expenses.
- Mortgage comprises the operations of the Company's mortgage brokerage franchising operations under the Motto Mortgage brand name and mortgage loan processing services and licensed software under the wemlo brand. Mortgage does not include any charges related to the corporate-wide shared services expenses.
- Marketing Funds comprises the operations of the Company's marketing campaigns designed to build and
  maintain brand awareness and the development and operation of agent marketing technology. This segment has
  no net income given the contractual restriction that all funds collected must be spent for designated purposes.
- Other comprises the legacy operations of booj, which, due to quantitative insignificance, do not meet the criteria of a reportable segment.

See Note 17 for additional information about segment reporting.

#### **Principles of Consolidation**

Holdings consolidates RMCO and records a non-controlling interest in the accompanying Consolidated Balance Sheets and records net income attributable to the non-controlling interest and comprehensive income attributable to the non-controlling interest in the accompanying Consolidated Statements of Income and Consolidated Statements of Comprehensive Income, respectively.

#### Revenue Recognition

The Company generates most of its revenue from contracts with customers. The Company's franchise agreements offer the following benefits to the franchisee: common use and promotion of RE/MAX and Motto trademarks; distinctive sales and promotional materials; access to technology; marketing tools and training; standardized supplies and other materials used in RE/MAX and Motto offices; and recommended procedures for operation of RE/MAX and Motto offices. The Company concluded that these benefits are highly related and all a part of one performance obligation for each franchise agreement, a license of symbolic intellectual property that is billed through a variety of fees including continuing franchise fees, annual dues, broker fees, marketing funds fees and franchise sales, described below. The Company has other performance obligations associated with contracts with customers in other revenue for training, marketing and events, subscription revenue, loan processing revenue, data services revenue, and related to legacy booj customers. The method

used to measure progress is over the passage of time for most streams of revenue. The following is a description of principal activities from which the Company generates its revenue.

#### Continuing Franchise Fees

Continuing franchise fees are fixed contractual fees paid monthly (a) by regional franchise owners in Independent Regions or franchisees in Company-Owned Regions based on the number of RE/MAX agents in the respective franchised region or office or (b) by Motto franchisees based on the number of offices open. Motto offices reach the full monthly billing once the Motto office has been open for 12 to 14 months. This revenue is recognized in the month for which the fee is billed. This revenue is a usage-based royalty as it is dependent on the number of RE/MAX agents or number of Motto open offices.

#### Annual Dues

Annual dues are a fixed membership fee paid annually by RE/MAX agents directly to the Company to be a part of the RE/MAX network and use the RE/MAX brand. The Company defers the annual dues revenue when billed and recognizes the revenue ratably over the 12-month period to which it relates. Annual dues revenue is a usage-based royalty as it is dependent on the number of RE/MAX agents.

The activity in the Company's deferred revenue for annual dues is included in "Deferred revenue" and "Deferred revenue, net of current portion" on the Consolidated Balance Sheets, and consists of the following in aggregate (in thousands):

	Balanc	e at					Ва	alance at end
	beginning of	of period	Ne	w billings	Reven	ue recognized (a)		of period
Year Ended December 31, 2020	\$	15,982	\$	33,632	\$	(35,075)	\$	14,539

(a) Revenue recognized related to the beginning balance was \$14.1 million for the year ended December 31, 2020.

#### Broker Fees

Broker fees are assessed against real estate commissions paid by customers when a RE/MAX agent sells a home. Generally, the amount paid is 1% of the total commission on the transaction, although in Independent Regions in Canada, it is not charged. Additionally, agents in Company-Owned Regions existing prior to 2004, the year the Company began assessing broker fees, are generally "grandfathered" and continue to be exempt from paying a broker fee. As of December 31, 2020, grandfathered agents represented approximately 16% of total agents in U.S. Company-Owned Regions. Revenue from broker fees is a sales-based royalty and recognized in the month when a home sale transaction occurs. Motto franchisees do not pay any fees based on the number or dollar value of loans brokered.

#### Marketing Funds Fees

Marketing Funds fees are fixed contractual fees paid monthly by franchisees based on the number of RE/MAX agents in the respective franchised region or office or the number of Motto offices. These revenues are obligated to be used for marketing campaigns to build brand awareness and to support agent marketing technology. Amounts received into the Marketing Funds are recognized as revenue in the month for which the fee is billed. This revenue is a usage-based royalty as it is dependent on the number of RE/MAX agents or number of Motto offices.

All assets of the Marketing Funds are contractually restricted for the benefit of franchisees, and the Company recognizes an equal and offsetting liability on the Company's balance sheet for all amounts received. Additionally, this results in recording an equal and offsetting amount of expenses against all revenues such that there is no impact to overall profitability of the Company from these revenues.

#### Franchise Sales

Franchise sales comprises revenue from the sale or renewal of franchises. A fee is charged upon a franchise sale or renewal. Those fees are deemed to be a part of the license of symbolic intellectual property and are recognized as revenue over the contractual term of the franchise agreement, which is typically 5 years for RE/MAX and 7 years for Motto franchise agreements. The activity in the Company's franchise sales deferred revenue accounts consists of the following (in thousands):

	Balance at			Balance at end
	beginning of period	New billings	Revenue recognized (a)	of period
Year Ended December 31, 2020	\$ 25,884	\$ 8,615	\$ (9,430)	\$ 25,069

(a) Revenue recognized related to the beginning balance was \$8.4 million for the year ended December 31, 2020.

#### Commissions Related to Franchise Sales

Commissions paid on franchise sales are recognized as an asset and amortized over the contract life of the franchise agreement. The activity in the Company's capitalized contract costs for commissions (which are included in "other current assets" and "other assets, net of current portion" on the Consolidated Balance Sheets) consist of the following (in thousands):

	Bal	ance at	E	xpense	Additio	ns to contract	В	alance at end
	beginnir	ng of period	re	cognized	cost fo	r new activity		of period
Year Ended December 31, 2020	\$	3,578	\$	(1,412)	\$	1,524	\$	3,690

#### Other Revenue

Other revenue is primarily revenue from booj's legacy operations for its external customers as booj continues to provide technology products and services to its legacy customers; technology and data services subscription revenue from the First app and Gadberry, and mortgage loan processing revenue from wemlo. Other revenue also includes event-based revenue from training and other programs and preferred marketing arrangements. Revenue from event-based revenue is recognized when the event occurs and until then amounts collected are included in "Deferred revenue". Revenue from preferred marketing arrangements involves both flat fees paid in advance as well as revenue sharing, both of which are generally recognized over the period of the arrangement and are recorded net as the Company does not control the good or service provided. First charges a periodic fee to agents who use the app. Wemlo charges a flat fee per transaction which is recognized when a loan is closed. Gadberry's revenue relates to data and software licenses and is recognized when the control of the products or services has transferred to the customer. Transfer of control may occur at a point in time or over time, depending on the nature of the contract.

#### Disaggregated Revenue

In the following table, segment revenue is disaggregated by geographical area (in thousands):

	Y	ear End	led December 3	1,	
	 2020		2019		2018
U.S	\$ 157,448	\$	164,867	\$	170,496
Canada	21,769		23,024		23,771
Global	11,575		11,745		10,237
Total Real Estate	 190,792		199,636	,	204,504
U.S	57,974		64,906		_
Canada	5,634		6,559		_
Global	794		834		_
Total Marketing Funds	64,402		72,299		_
Mortgage <sup>(a)</sup>	6,610		4,542		2,536
Other <sup>(a)</sup>	 4,197		5,816		5,586
Total	\$ 266,001	\$	282,293	\$	212,626

(a) Revenue from Mortgage and Other are derived exclusively within the U.S.

In the following table, segment revenue is disaggregated by Company-Owned or Independent Regions, where applicable (in thousands):

	Year Ended December 31,												
	·	2020		2019		2018							
Company-Owned Regions	\$	144,616	\$	152,218	\$	157,873							
Independent Regions		34,423		34,467		33,082							
Global and Other		11,753		12,951		13,549							
Total Real Estate	'	190,792		199,636		204,504							
Marketing Funds		64,402		72,299		_							
Mortgage		6,610		4,542		2,536							
Other		4,197		5,816		5,586							
Total	\$	266,001	\$	282,293	\$	212,626							

## Transaction Price Allocated to the Remaining Performance Obligations

The following table includes estimated revenue by year, excluding certain other immaterial items, expected to be recognized in the future related to performance obligations that are unsatisfied (or partially unsatisfied) at the end of the reporting period (in thousands):

	2021	2022	2023		2024		2025		Th	ereafter	Total
Annual dues	\$ 14,539	\$ 	\$		\$		\$		\$	_	\$ 14,539
Franchise sales	 6,913	 5,621		4,243		2,984		1,697		3,611	 25,069
Total	\$ 21,452	\$ 5,621	\$	4,243	\$	2,984	\$	1,697	\$	3,611	\$ 39,608

## Cash, Cash Equivalents and Restricted Cash

All cash held by the Marketing Funds is contractually restricted. The following table reconciles the amounts presented for cash, both unrestricted and restricted, in the Consolidated Balance Sheets to the amounts presented in the Consolidated Statements of Cash Flows (in thousands):

	As of December 31,							
		2020		2019				
Cash and cash equivalents	\$	101,355	\$	83,001				
Restricted cash		19,872		20,600				
Total cash, cash equivalents and restricted cash	\$	121,227	\$	103,601				

#### Services Provided to the Marketing Funds by Real Estate

Real Estate charges the Marketing Funds for various services it performs. These services primarily comprise (a) building and maintaining agent marketing technology, including customer relationship management tools, the remax.com website, agent, office and team websites, and mobile apps, (b) dedicated employees focused on marketing campaigns, and (c) various administrative services including customer support of technology, accounting and legal. Because these costs are ultimately paid by the Marketing Funds, they do not impact the net income of Holdings as the Marketing Funds have no reported net income.

Costs charged from Real Estate to the Marketing Funds are as follows (in thousands):

	Year Ended December 31,									
	,	2020		2019						
Technology - operating	\$	12,245	\$	6,244						
Technology - capital		1,017		5,095						
Marketing staff and administrative services (a)(b)		4,527		3,763						
Total	\$	17,789	\$	15,102						

- (a) Costs charged to the Marketing Funds for the year ended December 31, 2018, while the Marketing Funds were a related party, were \$3.8 million.
- (b) Prior to January 1, 2019, the Marketing Funds were not owned by the Company (see Note 6, *Acquisitions*). During that time, the Marketing funds still incurred significant technology costs, however, these services were provided by

and paid directly to third parties and were not provided by the Company. In 2019, Real Estate (through the booj technology team) began providing these services as noted above.

#### Selling, Operating and Administrative Expenses

Selling, operating and administrative expenses primarily consist of personnel costs, including salaries, benefits, payroll taxes and other compensation expenses, professional fees, lease costs, as well as expenses for outsourced technology services and expenses for marketing to customers, to expand the Company's franchises.

#### Fair Value of Financial Instruments

The carrying amounts of financial instruments, net of any allowances, including cash equivalents, accounts and notes receivable, accounts payable and accrued expenses approximate fair value due to their short-term nature.

#### Accounts and Notes Receivable

Accounts receivable arising from monthly billings do not bear interest. The Company provides limited financing of certain franchise sales through the issuance of notes receivable with the associated interest recorded in "Interest income" in the accompanying Consolidated Statements of Income. Amounts collected on notes receivable are included in "Net cash provided by operating activities" in the accompanying Consolidated Statements of Cash Flows.

The Company records estimates of expected credit losses against its accounts and notes receivable based on historical loss experience and reasonable and supportable forecasts. The general economic conditions effecting the Company's customers, especially existing home sales, are expected to impact customers in a consistent manner. The allowance for doubtful accounts and notes is based on reasonable and supportable forecasts, historical experience, general economic conditions, and the credit quality of specific accounts. Increases and decreases in the allowance for doubtful accounts are established based upon changes in the credit quality of receivables and are included as a component of "Selling, operating and administrative expenses" in the accompanying Consolidated Statements of Income.

The activity in the Company's allowances against accounts and notes receivable consists of the following (in thousands):

	be	alance at ginning of period	to cos	tions/charges st and expense llowances for ful accounts <sup>(a)</sup>	Deduc	tions/write-offs	Balance at		
Year Ended December 31, 2020	\$	12,538	\$	2,903	\$	(3,717)	\$	11,724	
Year Ended December 31, 2019	\$	7,980	\$	4,964	\$	(406)	\$	12,538	
Year Ended December 31, 2018	\$	7,223	\$	2,257	\$	(1,500)	\$	7,980	

(a) Includes approximately \$0.6 million and \$1.5 million of expense attributable to the Marketing Funds for the years ended December 31, 2020 and 2019, respectively.

#### Accumulated Other Comprehensive Income (Loss) and Foreign Currency Translation

Accumulated other comprehensive income (loss) includes all changes in equity during a period that have yet to be recognized in income, except those resulting from transactions with stockholders and is comprised of foreign currency translation adjustments.

As of December 31, 2020, the Company, directly and through its franchisees, conducted operations in over 110 countries and territories, including the U.S. and Canada. The functional currency for the Company's operations is the U.S. dollar, except for its Canadian subsidiary which is the Canadian Dollar.

Assets and liabilities of the Canadian subsidiary are translated at the spot rate in effect at the applicable reporting date, and the consolidated statements of income and cash flows are translated at the average exchange rates in effect during the applicable period. Exchange rate fluctuations on translating consolidated foreign currency financial statements into U.S. dollars that result in unrealized gains or losses are referred to as translation adjustments. Cumulative translation

adjustments are recorded as a component of "Accumulated other comprehensive income," and periodic changes are included in comprehensive income. When the Company sells a part or all of its investment in a foreign entity resulting in the complete or substantially complete liquidation of the foreign entity in which the subsidiary or group of assets had resided, it releases any related cumulative translation adjustment into net income.

Foreign currency denominated monetary assets and liabilities and transactions occurring in currencies other than the Company's or the Company's consolidated foreign subsidiaries' functional currencies are recorded based on exchange rates at the time such transactions arise. Changes in exchange rates with respect to amounts recorded in the accompanying Consolidated Balance Sheets related to these non-functional currency transactions result in transaction gains and losses that are reflected in the accompanying Consolidated Statements of Income as "Foreign currency transaction (losses) gains."

# **Property and Equipment**

Property and equipment, including leasehold improvements, are initially recorded at cost. Depreciation is provided for on a straight-line method over the estimated useful lives of each asset class and commences when the property is placed in service. Amortization of leasehold improvements is provided for on a straight-line method over the estimated benefit period of the related assets or the lease term, if shorter.

## Franchise Agreements and Other Intangible Assets

The Company's franchise agreements result from franchise rights acquired from Independent Region acquisitions and are initially recorded at fair value. The Company amortizes the franchise agreements over their estimated useful life on a straight-line basis.

The Company also purchases and develops software for internal use. Software development costs and upgrade and enhancement costs incurred during the application development stage that result in additional functionality are capitalized. Costs incurred during the preliminary project and post-implementation-operation stages are expensed as incurred. Capitalized software costs are generally amortized over a term of two to five years. Purchased software licenses are amortized over their estimated useful lives.

The Company reviews its franchise agreements and other intangible assets subject to amortization for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is assessed by a comparison of the carrying amount of an asset group to estimated undiscounted future cash flows expected to be generated from such asset. If not recoverable, the excess of the carrying amount of an asset over its estimated discounted cash flows would be charged to operations as an impairment loss. For each of the years ended December 31, 2020, 2019 and 2018, there were no material impairments indicated for such assets.

## Goodwill

Goodwill is an asset representing the future economic benefits arising from the other assets acquired in a business combination that are not individually identified and separately recognized. The Company assesses goodwill for impairment at least annually at the reporting unit level or whenever an event occurs that would indicate impairment may have occurred. Reporting units are driven by the level at which segment management reviews operating results. The Company performs its required impairment testing annually on October 1.

The Company's impairment assessment begins with a qualitative assessment to determine if it is more likely than not that a reporting unit's fair value is less than the carrying amount. The initial qualitative assessment includes comparing the overall financial performance of the reporting units against the planned results as well as other factors which might indicate that the reporting unit's value has declined since the last assessment date. If it is determined in the qualitative assessment that it is more likely than not that the fair value of a reporting unit is less than its carrying value, then the standard two-step quantitative impairment test is performed. The impairment test consists of comparing the estimated fair value of each reporting unit with its carrying amount, including goodwill. The fair value of a reporting unit is determined by forecasting results, such as franchise sales for Motto, and applying and assumed discount rate to determine fair value as of the test date. If the estimated fair value of a reporting unit exceeds its carrying value, then it is not considered impaired and no further analysis is required. Goodwill impairment exists when the estimated implied fair value of a reporting unit's goodwill is less than its carrying value.

The Company did not record any goodwill impairments during the years ended December 31, 2020, 2019 and 2018.

#### Income Taxes

The Company accounts for income taxes under the asset and liability method. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax basis. Management periodically assesses the recoverability of its deferred tax assets based upon expected future earnings, future deductibility of the asset and changes in applicable tax laws and other factors. If management determines that it is not likely that the deferred tax asset will be fully recoverable in the future, a valuation allowance may be established for the difference between the asset balance and the amount expected to be recoverable in the future. The allowance will result in a charge to the Company's Consolidated Statements of Income.

RMCO complies with the requirements of the Internal Revenue Code that are applicable to limited liability companies that have elected to be treated as partnerships, which allow for the complete pass-through of taxable income or losses to RMCO's unitholders, who are individually responsible for any federal tax consequences. The share of U.S. income allocable to Holdings results in a provision for income taxes for the federal and state taxes on that portion of income. The share of U.S. income allocable to RIHI does not result in a provision for income taxes for federal and state taxes given Holdings does not consolidate RIHI. RMCO is subject to certain global withholding taxes, which are ultimately allocated to both Holdings and RIHI since they are paid by RMCO.

The Company recognizes the effect of income tax positions only if those positions are more likely than not of being sustained. Recognized income tax positions are measured at the largest amount that is greater than 50% likely of being realized. Changes in recognition or measurement are reflected in the period in which the change in judgment occurs.

#### Leases

The Company determines if an arrangement is a lease at inception. The Company's operating lease agreements are primarily for real estate office space and are included within "Operating lease right of use assets", "Operating lease liabilities" and "Operating lease liabilities, net of current portion on the Consolidated Balance Sheets.

The Company's lease liabilities represent the obligation to make lease payments arising from the leases and right of use ("ROU") assets are recognized as an offset at lease inception. ROU assets and lease liabilities are recognized at the commencement date based on the present value of lease payments over the lease term. Variable lease payments consist of non-lease services related to the lease. Variable lease payments are excluded from the ROU assets and lease liabilities and are recognized in the period in which the obligation for those payments is incurred. As most of the Company's leases do not provide an implicit rate, the Company uses its incremental borrowing rate based on the information available at commencement date in determining the present value of lease payments. Many of the Company's lessee agreements include options to extend the lease, which is not included in the minimum lease terms unless they are reasonably certain to be exercised. Rent expense for lease payments related to operating leases (which is substantially all of the Company's leases) is recognized on a straight-line basis over the lease term and is recorded to "Selling, operating and administrative expenses' in the Consolidated Statements of Income.

The Company has made an accounting policy election not to recognize ROU assets and lease liabilities that arise from any of its short-term leases. All leases with a term of 12 months or less at commencement, for which the Company is not reasonably certain to exercise available renewal options that would extend the lease term past 12 months, are recognized on a straight-line basis over the lease term.

### **Equity-Based Compensation**

The Company recognizes compensation expense associated with equity-based compensation as a component of "Selling, operating and administrative expenses" in the accompanying Consolidated Statements of Income. All equity-based compensation is required to be measured at fair value on the grant date, is expensed over the requisite service, generally over a three-year period, and forfeitures are accounted for as they occur. The Company recognizes compensation expense on awards on a straight-line basis over the requisite service period for the entire award. Refer to Note 13, *Equity-Based Compensation*, for additional discussion regarding details of the Company's equity-based compensation plans.

## Recently Adopted Accounting Pronouncements

In August 2018, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2018-15, Intangibles – Goodwill and Other Internal-Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement that is a Service Contract, which clarifies that implementation costs incurred by customers in cloud computing arrangements are deferred if they would be capitalized by customers in the software licensing arrangements under the internal-use software guidance. ASU 2018-15 also clarifies that any capitalized costs should not be recorded to "Depreciation and amortization" in the Consolidated Statements of Income. The Company adopted this standard effective January 1, 2020 prospectively to all new implementation costs incurred after adoption. The amendments of ASU 2018-15 did not have a significant impact on the Company's consolidated financial statements and related disclosures.

In August 2018, the FASB issued ASU 2018-13, Fair Value Measurement (Topic 820), which eliminates certain disclosure requirements for fair value measurements and requires new or modified disclosures. ASU 2018-13 became effective for the Company on January 1, 2020. This new guidance was applied on a prospective basis. The amendments of ASU 2018-13 did not have a significant impact on the Company's consolidated financial statements and related disclosures.

In June 2016, the FASB issued ASU 2016-13, Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments, which requires earlier recognition of credit losses on loans, held-to-maturity securities, and certain other financial assets. ASU 2016-13 replaces the current incurred loss model with a model requiring entities to estimate expected credit losses over the life of the financial instrument based on both historical information as well as reasonable and supportable forecasts. The FASB requires entities to use a modified retrospective transition approach, in which an adjustment is made to beginning retained earnings for the cumulative effect of adopting the standard. ASU 2016-13 became effective for the Company on January 1, 2020. The standard had an immaterial effect on the Company's credit losses at transition and no adjustment to retained earnings was required. All periods presented for comparative purposes prior to the adoption date of this standard were not adjusted.

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842), with several subsequent amendments, which requires lessees to recognize the assets and liabilities that arise from operating and finance leases on the consolidated balance sheets, with a few exceptions. ASU 2016-02 became effective for the Company on January 1, 2019 and replaced the existing lease guidance in U.S. GAAP when it became effective. The Company did not retrospectively recast prior periods presented and ASU 2016-02 was applied to all the Company's leases as of January 1, 2019, resulting in the recording of lease liabilities and ROU assets within the Consolidated Balance Sheet. Adoption of the new standard did not materially affect the Company's consolidated net earnings and had no impact on cash flows. See the *Leases* section above and Note 3, *Leases*, for more information.

## New Accounting Pronouncements Not Yet Adopted

In March 2020, the FASB issued ASU 2020-04, Reference Rate Reform (Topic 848), which contains temporary optional expedients and exceptions to the guidance in U.S. GAAP on contract modifications and hedge accounting to ease the financial reporting burdens related to the expected market transition from the London Interbank Offered Rate ("LIBOR") to alternative reference rates, such as the Secured Overnight Financing Rate ("SOFR"). The new guidance is effective upon issuance and may be adopted on any date on or after March 12, 2020. The relief is temporary and only available until December 31, 2022, when the reference rate replacement activity is expected to have completed. The Company believes the amendments of ASU 2020-04 will not have a significant impact on the Company's consolidated financial statements and related disclosures as the Company does not currently engage in interest rate hedging of its LIBOR based debt, nor does it believe it has any material contracts tied to LIBOR other than its Senior Secured Credit Agreement, as discussed in Note 10, *Debt*. An amendment to the Senior Secured Credit agreement will likely be required, but the Company does not expect any material adverse consequences from this transition.

#### 3. Leases

The Company leases corporate offices, a distribution center, billboards and certain equipment. As all franchisees are independently owned and operated, there are no leases recognized for any offices used by the Company's franchisees. The leases have remaining lease terms ranging from less than a year up to 13 years, some of which include one or more options to renew. Of these renewal options, the Company determined that none are reasonably certain to be exercised. All the Company's material leases are classified as operating leases.

The Company has a lease for its corporate headquarters office building (the "Headquarters Lease") that expires in 2028. The Company may, at its option, extend the Headquarters Lease for two renewal periods of 10 years. Under the terms of

the Headquarters Lease, the Company pays an annual base rent, which escalates 3% each year, including the first optional renewal period. The second optional renewal period resets to fair market rental value, and the rent escalates 3% each year until expiration. The Company pays for insurance, property taxes and operating expenses of the leased space. The Headquarters Lease is the Company's only significant lease.

The Company acts as the lessor for four sublease agreements on its corporate headquarters, consisting solely of operating leases, each of which include a renewal option for the lessee to extend the length of the lease. Renewal options for two of the sublease agreements are contingent upon renewal of the Headquarters Lease, which is not reasonably certain to be exercised in 2028. As such, the Company determined these sublease renewal options are not reasonably certain to be exercised. Renewal options for the remaining two sublease agreements have already been exercised and will expire before the end of the corporate headquarters lease in 2028.

#### Lease Impairment

During the third quarter of 2020, the Company began executing on a plan to both refresh its corporate headquarters and sublease space made available through the refresh. As a result, the Company changed its asset grouping for its headquarters ROU asset to separate the portion that it intends to sublease from the portion it will continue to occupy and performed an impairment test on the portion it intends to sublease. Based on a comparison of undiscounted cash flows to the ROU asset, the Company determined that the asset was impaired, driven largely by the difference between the existing lease rate on the Company's corporate headquarters and expected sublease rates available in the market. This resulted in an impairment charge of \$7.9 million and a reduction to basic earnings per share of \$0.20 per share, for the year ended December 31, 2020, which reflects the excess of the ROU asset over its fair value.

The Company used its Senior Secured Credit Facility interest rate to extrapolate a rate for each of its leases to calculate the present value of the lease liability and right-of-use asset. A summary of the Company's lease cost is as follows (in thousands, except for weighted-averages):

		oer 31,		
		2020		2019
Lease Cost				
Operating lease cost (a)	\$	12,085	\$	12,259
Sublease income		(1,434)		(1,508)
Short-term lease cost (b)		5,959		6,495
Total lease cost	\$	16,610	\$	17,246
Other information				
Cash paid for amounts included in the measurement of lease liabilities				
Operating cash outflows from operating leases		8,520		8,507
Weighted-average remaining lease term in years - operating leases		7.4		8.4
Weighted-average discount rate - operating leases		6.3 %	Ď	6.3 %

- (a) Includes approximately \$3.6 million and \$3.7 million of taxes, insurance and maintenance for the years ended December 31, 2020 and 2019, respectively.
- (b) Includes expenses associated with short-term leases of billboard advertisements and is included in "Marketing Funds expenses" on the Consolidated Statements of Income for the years ended December 31, 2020 and 2019.

Maturities under non-cancellable leases were as follows (in thousands):

			S	ublease	To	tal Cash
	Rent Payments		Receipts		0	utflows
Year ending December 31:						
2021	\$	9,014		(895)	\$	8,119
2022		9,003		(1,200)		7,803
2023		9,174		(1,311)		7,863
2024		9,439		(1,273)		8,166
2025		9,717		(331)		9,386
Thereafter		24,469		(388)		24,081
Total lease payments	\$	70,816	\$	(5,398)	\$	65,418
Less: imputed interest		14,850				
Present value of lease liabilities	\$	55,966				

## 4. Non-controlling Interest

Holdings is the sole managing member of RMCO and operates and controls all the business affairs of RMCO. The ownership of the common units in RMCO is summarized as follows:

		As of Dece	mber 31,	
	2	020	2	019
	Shares	Ownership %	Shares	Ownership %
Non-controlling interest ownership of common units in RMCO. Holdings outstanding Class A common stock (equal to	12,559,600	40.6 %	12,559,600	41.3 %
Holdings common units in RMCO)	18,390,691	59.4 %	17,838,233	58.7 %
Total common units in RMCO	30,950,291	100.0 %	30,397,833	100.0 %

The weighted average ownership percentages for the applicable reporting periods are used to calculate the "Net income attributable to RE/MAX Holdings, Inc." A reconciliation of "Income before provision for income taxes" to "Net income attributable to RE/MAX Holdings, Inc." and "Net Income attributable to non-controlling interest" in the accompanying Consolidated Statements of Income for the periods indicated is detailed as follows (in thousands, except percentages):

	Year Ended December 31,															
	2020								2019		2018					
		RE/MAX Non- Holdings, controlling Inc. interest		Total	RE/MAX Holdings Inc.		С	Non- ontrolling interest	g Total		RE/MAX loldings, lnc.	Non- controlling interest			Total	
Weighted average ownership percentage of RMCO(a)	5	9.1 9	%	40.9 %	100.0 %	6	58.6 %	%	41.4 %	100.0 %	6	58.6 %	6	41.4 %	)	100.0 %
taxes(a)		279)	\$	11,880 (2,824) 9,056	\$ 29,123 (9,103) \$ 20,020	\$	33,850 (8,810) 25,040	\$	23,915 (2,099) 21,816	\$ 57,765 (10,909) \$ 46,856	_	41,238 (14,355) 26,883	\$	24,926 (1,987) 22,939	_	66,164 (16,342) 49,822

- (a) The weighted average ownership percentage of RMCO differs from the allocation of income before provision for income taxes between RE/MAX Holdings and the non-controlling interest due to certain relatively insignificant items recorded at RE/MAX Holdings.
- (b) The provision for income taxes attributable to Holdings is primarily comprised of U.S. federal and state income taxes on its proportionate share of the pass-through income from RMCO. It also includes Holdings' share of taxes directly incurred by RMCO and its subsidiaries, both taxes in foreign jurisdictions and domestic taxes on subsidiaries which converted to LLCs in 2020. See Note 12, *Income Taxes*, for additional information.
- (c) The provision for income taxes attributable to the non-controlling interest represents its share of taxes directly incurred by RMCO and its subsidiaries, both taxes in foreign jurisdictions and domestic taxes on subsidiaries which converted to LLCs in 2020. Otherwise, because RMCO is a flow-through entity, there is no U.S. federal and state income tax provision recorded on the non-controlling interest.

## Distributions and Other Payments to Non-controlling Unitholders

Under the terms of RMCO's limited liability company operating agreement, RMCO makes cash distributions to non-controlling unitholders on a pro-rata basis. The distributions paid or payable to non-controlling unitholders are summarized as follows (in thousands):

Vaan Fradad

	Year Decem	
	2020	2019
Tax and other distributions	\$ 3,006	\$ 4,880
Dividend distributions	11,052	10,550
Total distributions to non-controlling unitholders	\$ 14,058	\$ 15,430

On February 17, 2021, the Company declared a distribution to non-controlling unitholders of \$2.9 million, which is payable on March 17, 2021.

## Holdings Ownership of RMCO and Tax Receivable Agreements

Holdings has twice acquired significant portions of the ownership in RMCO; first in October 2013 at the time of IPO when Holdings acquired its initial 11.5 million common units of RMCO and, second, in November and December 2015 when it acquired 5.2 million additional common units. Holdings issued Class A common stock, which it exchanged for these common units of RMCO. RIHI then sold the Class A common stock to the market.

When Holdings acquired common units in RMCO, it received a step-up in tax basis on the underlying assets held by RMCO. The step-up is principally equivalent to the difference between (1) the fair value of the underlying assets on the date of acquisition of the common units and (2) their tax basis in RMCO, multiplied by the percentage of units acquired. Most of the step-up in basis relates to intangibles assets, primarily franchise agreements and goodwill, and the step-up is often substantial. These assets are amortizable under IRS rules and result in deductions on the Company's tax return for many years and consequently, Holdings receives a future tax benefit. These future benefits are reflected within deferred tax assets on the Company's consolidated balance sheets.

If Holdings acquires additional common units of RMCO from RIHI, the percentage of Holdings' ownership of RMCO will increase, and additional deferred tax assets will be created as additional tax basis step-ups occur.

In connection with the initial sale of RMCO common units in October 2013, Holdings entered into Tax Receivable Agreements ("TRAs") which require that Holdings make annual payments to the TRA holders equivalent to 85% of any tax benefits realized on each year's tax return from the additional tax deductions arising from the step-up in tax basis. The TRA holders as of December 31, 2020 are RIHI and Parallaxes Rain Co-Investment, LLC ("Parallaxes"). TRA liabilities were established for the future cash obligations expected to be paid under the TRAs and are not discounted. This liability is recorded within "Current portion of payable pursuant to tax receivable agreements" and "Payable pursuant to tax receivable agreement" in the Consolidated Balance Sheets. Similar to the deferred tax assets, the TRA liabilities would increase if Holdings acquired additional common units of RMCO from RIHI.

Both deferred tax assets and TRA liability were substantially reduced by the Tax Cuts and Jobs Act enacted in December 2017. The reduction in the corporate tax rate from 35% to 21% resulted in comparable reductions in both the deferred tax asset amounts and the TRA liabilities. The deferred tax assets and TRA liabilities were further reduced in 2018 as a result of the foreign tax provisions contained in the Tax Cuts and Jobs Act. See Note 12, *Income Taxes*, for further information on the impact of the Tax Cuts and Jobs Act.

## 5. Earnings Per Share and Dividends

#### Earnings Per Share

Basic earnings per share ("EPS") measures the performance of an entity over the reporting period. Diluted EPS measures the performance of an entity over the reporting period while giving effect to all potentially dilutive common shares that were outstanding during the period. The treasury stock method is used to determine the dilutive effect of time-based restricted stock units. The dilutive effect of performance-based restricted stock units is measured using the guidance for contingently issuable shares.

The following is a reconciliation of the numerator and denominator used in the basic and diluted EPS calculations (in thousands, except shares and per share information):

	Year Ended December 31,				
	2020	2019	2018		
Numerator					
Net income attributable to RE/MAX Holdings, Inc	\$ 10,964	\$ 25,040	\$ 26,883		
Denominator for basic net income per share of Class A common stock					
Weighted average shares of Class A common stock outstanding	18,170,348	17,812,065	17,737,649		
Denominator for diluted net income per share of Class A common stock					
Weighted average shares of Class A common stock outstanding	18,170,348	17,812,065	17,737,649		
Add dilutive effect of the following:					
Restricted stock	153,898	55,687	29,850		
Weighted average shares of Class A common stock outstanding, diluted .	18,324,246	17,867,752	17,767,499		
Earnings per share of Class A common stock  Net income attributable to RE/MAX Holdings, Inc. per share of Class A					
common stock, basic	\$ 0.60	\$ 1.41	\$ 1.52		
Net income attributable to RE/MAX Holdings, Inc. per share of Class A	ф 0.60	¢ 1.40	¢ 1.51		
common stock, diluted	\$ 0.60	\$ 1.40	\$ 1.51		

Outstanding Class B common stock does not share in the earnings of Holdings and is therefore not a participating security. Accordingly, basic and diluted net income per share of Class B common stock has not been presented.

#### Dividends

Dividends declared and paid during each quarter ended per share on all outstanding shares of Class A common stock were as follows (in thousands, except per share information):

				Year Ended Decen	nber	31,			
	2020			2019			2018		
Quarter end declared	Date paid	Pei	rshare	Date paid	Pe	r share	Date paid	Per	share
March 31	March 18, 2020	\$	0.22	March 20, 2019	\$	0.21	March 21, 2018	\$	0.20
June 30	June 2, 2020		0.22	May 29, 2019		0.21	May 30, 2018		0.20
September 30	September 2, 2020		0.22	August 28, 2019		0.21	August 29, 2018		0.20
December 31	December 2, 2020		0.22	November 27, 2019		0.21	November 28, 2018		0.20
		\$	0.88		\$	0.84		\$	0.80

On February 17, 2021, the Company's Board of Directors declared a quarterly dividend of \$0.23 per share on all outstanding shares of Class A common stock, which is payable on March 17, 2021 to stockholders of record at the close of business on March 3, 2021.

## 6. Acquisitions

#### Gadberry & wemlo

On September 10, 2020, the Company acquired Gadberry for \$4.6 million in cash, net of cash acquired, and \$5.5 million in Class A common stock, plus approximately \$9.9 million of equity-based compensation, which will be accounted for as compensation expense in the future over two to three years (see Note 13, *Equity-Based Compensation* for additional information). In addition, the Company recorded a contingent consideration liability in connection with the purchase of Gadberry, which had an acquisition date fair value of \$0.9 million, measured at the present value of the probability weighted consideration expected to be transferred. Gadberry is a location intelligence data company whose products have been instrumental in the success of the Company's consumer website, www.remax.com. Founded in 2000, Gadberry specializes in building products that help clients solve geospatial challenges through location data. Gadberry plans to expand its non-RE/MAX clients while maintaining and enhancing its contributions to the RE/MAX technology offering.

On August 25, 2020, the Company acquired wemlo for \$6.1 million in cash, net of cash acquired, and \$3.3 million in Class A common stock, plus approximately \$6.7 million of equity-based compensation, which will be accounted for as compensation expense in the future over three years (see Note 13, *Equity-Based Compensation*, for additional

information). Wemlo is a fintech company that has developed its cloud service for mortgage brokers, combining third-party loan processing services with an all-in-one digital platform.

The total purchase price was allocated to the assets and liabilities acquired based on their preliminary estimated fair values. The Company recorded \$14.4 million in goodwill, virtually all of which is deductible for tax purposes, and \$6.3 million in other intangibles as a result of these acquisitions.

#### **First**

On December 16, 2019, the Company acquired First for \$15 million in cash generated from operations. First is a mobile app that leverages data science, machine learning and human interaction to help real estate professionals better leverage the value of their personal network and was acquired to complement the Company's technology offerings and booj Platform.

## Marketing Funds

On January 1, 2019, the Company acquired all the regional and pan-regional advertising fund entities previously owned by its founder and Chairman of the Board of Directors, David Liniger, for a nominal amount. As in the past, the Marketing Funds are contractually obligated to use the funds collected to support both regional and pan-regional marketing campaigns designed to build and maintain brand awareness and to support the Company's agent marketing technology. The Company does not plan for the use of the funds to change because of this acquisition and consolidation. The acquisitions of the Marketing Funds are part of the Company's succession plan, and ownership of the Marketing Funds by the franchisor is a common structure. Expenses incurred with the acquisition of the Marketing Funds were not material.

The total assets equal the total liabilities of the Marketing Funds and beginning January 1, 2019, are reflected in the consolidated financial statements of the Company. The Company also began recognizing revenue from the amounts collected, which substantially increased its revenues and expenses.

The following table summarizes the Company's allocation of the purchase price to the fair value of assets acquired and liabilities assumed (in thousands):

Restricted cash	\$ 28,495
Other current assets	8,472
Property and equipment	788
Other assets, net of current portion	126
Total assets acquired	 37,881
Other current liabilities	37,881
Total liabilities assumed	 37,881
Total acquisition price	\$ _

The Marketing Funds constitutes a business and was accounted for using the fair value acquisition method. The total purchase price was allocated to the assets acquired based on their estimated fair values.

#### Booj, LLC

On February 26, 2018, the Company acquired all membership interests in booj using \$26.3 million in cash generated from operations, plus up to approximately \$10.0 million in equity-based compensation to be earned over time, based on grant date fair value, which will be accounted for as compensation expense in the future (see Note 13, *Equity-Based Compensation*, for additional information). The Company acquired booj in order to deliver core technology solutions designed for and with RE/MAX affiliates.

The following table summarizes the Company's allocation of the purchase price to the fair value of assets acquired and liabilities assumed (in thousands):

Cash	\$	362
Other current assets		367
Property and equipment		625
Software		7,400
Trademarks		500
Non-compete agreement		1,200
Customer relationships		800
Other intangible assets		1,589
Other assets, net of current portion		336
Total assets acquired, excluding goodwill	<u> </u>	13,179
Current portion of debt		(606)
Other current liabilities		(557)
Debt, net of current portion		(805)
Total liabilities assumed		(1,968)
Goodwill		15,039
Total purchase price	\$	26,250

Booj constitutes a business and was accounted for using the fair value acquisition method. The total purchase price was allocated to the assets acquired based on their estimated fair values. The largest intangible assets acquired were valued using an income approach which utilizes Level 3 inputs and are being amortized over a weighted-average useful life using the straight-line method. The excess of the total purchase price over the fair value of the identifiable assets acquired was recorded as goodwill. The goodwill is attributable to expected synergies and projected long-term revenue growth for the RE/MAX network. All of the goodwill recognized is tax deductible.

#### Unaudited Pro Forma Financial Information

The following unaudited pro forma financial information reflects the consolidated results of operations of the Company as if the acquisition of the Marketing Funds had occurred January 1, 2018, and the acquisition of booj had occurred on January 1, 2017. The Gadberry, Wemlo, and First acquisitions noted above are immaterial and not included in the proforma information presented below. The historical financial information has been adjusted to give effect to events that are (1) directly attributed to the noted acquisitions, (2) factually supportable and (3) expected to have a continuing impact on the combined results, including additional amortization expense associated with the valuation of the acquired franchise agreements. This unaudited pro forma information should not be relied upon as necessarily being indicative of the historical results that would have been obtained if the acquisitions had actually occurred on that date, nor of the results that may be obtained in the future.

(in thousands, except per share amounts)	Dec	Year Ended cember 31, 2018
Total revenue	\$	287,394
Net income attributable to Holdings	\$	26,131
Basic earnings per common share	\$	1.47
Diluted earnings per common share	\$	1.47

# 7. Property and Equipment

Property and equipment consist of the following (in thousands):

			er 31,		
	Depreciable Life		2020		2019
Leasehold improvements	Shorter of estimated useful life or life of lease	\$	4,707	\$	3,327
Office furniture, fixtures and equipment	2 - 10 years		17,896		17,057
Total property and equipment			22,603		20,384
Less accumulated depreciation			(14,731)		(14,940)
Total property and equipment, net		\$	7,872	\$	5,444

Depreciation expense was \$1.8 million, \$1.7 million and \$1.2 million for the years ended December 31, 2020, 2019 and 2018, respectively.

## 8. Intangible Assets and Goodwill

The following table provides the components of the Company's intangible assets (in thousands, except weighted average amortization period in years):

	Weighted Average	As o	f December 31,	2020	As o	f December 31,	2019
	Amortization Period	Initial Cost	Accumulated Amortization	Net Balance	Initial Cost	Accumulated Amortization	Net Balance
Franchise agreements	12.5	\$ 180,867	\$ (108,671)	\$ 72,196	\$ 180,867	\$ (93,197)	\$ 87,670
Other intangible assets:			<u>,                                      </u>				
Software (a)	4.5	\$ 44,389	\$ (18,926)	\$ 25,463	\$ 36,680	\$ (9,653)	\$ 27,027
Trademarks	8.4	2,325	(1,274)	1,051	1,904	(1,037)	867
Non-compete agreements	4.4	3,920	(2,814)	1,106	3,700	(1,546)	2,154
Training materials	5.0	2,400	(1,120)	1,280	2,400	(640)	1,760
Other	5.3	1,670	(601)	1,069	800	(293)	507
Total other intangible assets	4.7	\$ 54,704	\$ (24,735)	\$ 29,969	\$ 45,484	\$ (13,169)	\$ 32,315

(a) As of December 31, 2020, and December 31, 2019, capitalized software development costs of \$1.4 million and \$10.5 million, respectively, were related to technology projects not yet complete and ready for their intended use and thus were not subject to amortization.

Amortization expense was \$24.9 million, \$20.6 million and \$19.5 million for the years ended December 31, 2020, 2019 and 2018, respectively.

As of December 31, 2020, the estimated future amortization expense related to intangible assets includes the estimated amortization expense associated with the Company's intangible assets assumed with the Company's acquisitions (in thousands):

# As of December 31, 2020:

2021	\$ 25,431
2022	23,603
2023	17,089
2024	14,288
2025	10,365
Thereafter	11,389
	\$ 102,165

The following table presents changes to goodwill by reportable segment for the period from January 1, 2019 to December 31, 2020 (in thousands):

	Real Estate	Mortgage	Total
Balance, January 1, 2019	\$ 138,884	\$ 11,800	\$ 150,684
Goodwill recognized from acquisitions	8,207	_	8,207
Effect of changes in foreign currency exchange rates	147	_	147
Balance, December 31, 2019	147,238	11,800	159,038
Goodwill recognized from acquisitions (a)	9,893	6,833	16,726
Effect of changes in foreign currency exchange rates	71	_	71
Balance, December 31, 2020	\$ 157,202	\$ 18,633	\$ 175,835

(a) Includes adjustments to preliminary estimates from 2019 acquisitions.

### 9. Accrued Liabilities

Accrued liabilities consist of the following (in thousands):

	As of December 31,				
		2020		2019	
Marketing Funds <sup>(a)</sup>	\$	48,452	\$	39,672	
Accrued payroll and related employee costs		10,692		11,900	
Accrued taxes		2,491		2,451	
Accrued professional fees		1,806		2,047	
Other		5,130		4,093	
	\$	68,571	\$	60,163	

(a) Consists primarily of liabilities recognized to reflect the contractual restriction that all funds collected in the Marketing Funds must be spent for designated purposes. See Note 2, *Summary of Significant Accounting Policies*, for additional information. As previously noted, the Marketing Funds were acquired on January 1, 2019.

#### 10. Debt

Debt, net of current portion, consists of the following (in thousands):

	As of December 31,					
	,	2020		2019		
Senior Secured Credit Facility	\$	225,013	\$	227,363		
Other long-term financing (a)		78		362		
Less unamortized debt issuance costs		(882)		(1,182)		
Less unamortized debt discount costs		(644)		(862)		
Less current portion (a)		(2,428)		(2,648)		
	\$	221,137	\$	223,033		

(a) Includes financing assumed with the acquisition of booj. As of December 31, 2020 and 2019, the carrying value of this financing approximates the fair value.

Maturities of debt are as follows (in thousands):

As of December 31, 2020	
2021	\$ 2,428
2022	2,350
2023	220,313
	\$ 225,091

## Senior Secured Credit Facility

In July 2013, the Company entered into a credit agreement with several lenders and administered by a bank, referred to herein as the "2013 Senior Secured Credit Facility." In December 2016, the 2013 Senior Secured Credit Facility was amended and restated, referred to herein as the "Senior Secured Credit Facility." The Senior Secured Credit Facility consists of a \$235.0 million term loan facility which matures on December 15, 2023 and a \$10.0 million revolving loan facility which must be repaid on December 15, 2021. In connection with the Senior Secured Credit Facility, the Company incurred costs of \$3.5 million during 2016, of which \$1.4 million was recorded in "Debt, net of current portion" in the accompanying Consolidated Balance Sheets and is being amortized to interest expense over the term of the Senior Secured Credit Facility and the remaining \$2.1 million was expensed as incurred.

Borrowings under the term loans and revolving loans accrue interest, at the Company's option on (a) LIBOR provided LIBOR shall be no less than 0.75% plus an applicable margin of 2.75% and, provided further, that LIBOR shall be adjusted for reserve requirements for eurocurrency liabilities, if any (the "LIBOR rate") or (b) the greatest of (i) JPMorgan Chase Bank N.A.'s prime rate, (ii) the NYFRB Rate (as defined in the Senior Secured Credit Facility) plus 0.50% and (iii) the one-month Eurodollar Rate plus 1%, (such greatest rate, the "ABR") plus, in each case, the applicable margin. The applicable margin for ABR loans is 1.75%. As of December 31, 2020, the Company selected the LIBOR rate resulting in an interest rate on the term loan facility of 3.5%.

The Senior Secured Credit Facility requires RE/MAX, LLC to repay term loans at \$0.6 million per quarter. The Company is also required to repay the term loans and reduce revolving commitments with (i) 100.0% of proceeds of any incurrence of additional debt not permitted by the Senior Secured Credit Facility, (ii) 100.0% of proceeds of asset sales and 100.0% of amounts recovered under insurance policies, subject to certain exceptions and a reinvestment right and (iii) 50.0% of excess cash flow at the end of the applicable fiscal year if RE/MAX, LLC's total leverage ratio as defined in the Senior Secured Credit Facility is in excess of 3.25:1.00, with such percentage decreasing to zero as RE/MAX, LLC's leverage ratio decreases below 2.75 to 1.0. The Company's total leverage ratio was less than 2.75 to 1.0 as of December 31, 2020, and as a result, the Company does not expect to make an excess cash flow principal prepayment within the next 12-month period. The Company may make optional prepayments on the term loan facility at any time without penalty; however, no such optional prepayments were made during the year ended December 31, 2020.

Whenever amounts are drawn under the revolving line of credit, the Senior Secured Credit Facility requires compliance with a leverage ratio and an interest coverage ratio. A commitment fee of 0.5% per annum accrues on the amount of unutilized revolving line of credit. As of December 31, 2020, no amounts were drawn on the revolving line of credit.

## 11. Fair Value Measurements

Fair value is an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. As such, fair value is a market-based measurement that is determined based on assumptions that market participants would use in pricing an asset or liability. As a basis for considering assumptions, the Company follows a three-tier fair value hierarchy, which prioritizes the inputs used in measuring fair value as follows:

- Level 1: Quoted prices for identical instruments in active markets.
- Level 2: Quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-derived valuations, in which all significant inputs are observable in active markets. The fair value of the Company's debt reflects a Level 2 measurement and was estimated based on quoted prices for the Company's debt instruments in an inactive market.
- Level 3: Unobservable inputs in which there is little or no market data, which require the reporting entity to
  develop its own assumptions. Level 3 liabilities that are measured at fair value on a recurring basis consist of the
  Company's contingent consideration related to the acquisition of Motto.

A summary of the Company's liabilities measured at fair value on a recurring basis is as follows (in thousands):

	As of December 31, 2020						As of December 31, 2019									
	Fa	ir Value	Le	vel 1	Le	vel 2	L	evel 3	Fa	ir Value	Le	vel 1	Lev	vel 2	Le	evel 3
Liabilities																
Motto contingent consideration	\$	4,750	\$	_	\$	_	\$	4,750	\$	5,005	\$	_	\$	_	\$	5,005
Gadberry contingent consideration		1,590		_		_		1,590		_		_		_		_
Contingent consideration (a)	\$	6,340	\$	_	\$		\$	6,340	\$	5,005	\$	_	\$	_	\$	5,005

(a) Recorded as a component of "Accrued liabilities" and "Other liabilities, net of current portion" in the accompanying Consolidated Balance Sheets.

The Company is required to pay additional purchase consideration totaling 8% of gross receipts collected by Motto each year (the "Revenue Share Year") through September 30, 2026, with no limitation as to the maximum payout. The annual payment is required to be made within 120 days of the end of each Revenue Share Year. The fair value of the contingent purchase consideration represents the forecasted discounted cash payments that the Company expects to pay. Increases or decreases in the fair value of the contingent purchase consideration can result from changes in discount rates as well as the timing and amount of forecasted revenues. The forecasted revenue growth assumption that is most sensitive is the assumed franchise sales count for which the forecast assumes between 60-80 franchises sold annually. This assumption is based on historical sales and an assumption of growth over time. A 10% reduction in the number of franchise sales would decrease the liability by \$0.3 million. A 1% change to the discount rate applied to the forecast changes the liability by approximately \$0.1 million. As of December 31, 2020, contingent consideration also includes an amount recognized in connection with the acquisition of Gadberry (see Note 6, *Acquisitions*, for more information on this acquisition). The Company measures these liabilities each reporting period and recognizes changes in fair value, if any, in "Selling, operating and administrative expenses" in the accompanying Consolidated Statements of Income.

The table below presents a reconciliation of the contingent consideration (in thousands):

	 Total
Balance at January 1, 2019	\$ 5,070
Fair value adjustments	241
Cash payments	(306)
Balance at December 31, 2019	5,005
Fair value adjustments	
Acquisitions – Gadberry	
Cash payments	(409)
Balance at December 31, 2020	

The Company assesses categorization of assets and liabilities by level at each measurement date, and transfers between levels are recognized on the actual date of the event or change in circumstances that caused the transfer. There were no transfers between Levels I, II and III during the year ended December 31, 2020.

The following table summarizes the carrying value and estimated fair value of the Senior Secured Credit Facility (in thousands):

	 December 31, 2020				Decembe	er 31, 2019		
	 Carrying Fair Value Amount Level 2				Carrying Amount	F	air Value Level 2	
Senior Secured Credit Facility	\$ 223,487	\$	223,887	\$	225,319	\$	227,363	

#### 12. Income Taxes

"Income before provision for income taxes" as shown in the accompanying Consolidated Statements of Income is comprised of the following (in thousands):

	Year Ended December 31,							
		2020		2019	2018			
Domestic	\$	14,930	\$	44,343	\$	52,798		
Foreign		14,193		13,422		13,366		
Total	\$	29,123	\$	57,765	\$	66,164		

Components of the "Provision for income taxes" in the accompanying Consolidated Statements of Income consist of the following (in thousands):

	Year Ended December 31,					
		2020		2019		2018
Current						
Federal	\$	2,265	\$	2,533	\$	1,393
Foreign		4,418		4,929		4,738
State and local		580		1,137		700
Total current expense		7,263		8,599		6,831
Deferred expense						
Federal		1,229		2,084		8,795
Foreign		351		(142)		12
State and local		260		368		704
Total deferred expense		1,840		2,310	-	9,511
Provision for income taxes	\$	9,103	\$	10,909	\$	16,342

A reconciliation of the U.S. statutory income tax rate to the Company's effective tax rate is as follows:

	Year Ended December 31,					
<del>-</del>	2020	2019	2018			
U.S. statutory tax rate	21.0 %	21.0 %	21.0 %			
State and local taxes, net of federal benefit	3.1	3.1	3.1			
Income attributable to non-controlling interests (a)	(9.9)	(10.0)	(10.0)			
Subtotal	14.2 %	14.1 %	14.1 %			
Non-creditable foreign taxes - non-controlling interest (b) (c)	5.1	2.8	2.7			
Non-creditable foreign taxes - RE/MAX Holdings (c) (d)	2.1	1.1	1.2			
Foreign derived intangible income deduction (c)	(3.1)	(1.5)	(1.3)			
Other permanent differences	2.0	0.7	0.4			
Uncertain tax positions (c)	1.9	1.0	8.0			
Impact of TRA adjustment on NCI (e)	_	_	0.7			
Effect of permanent difference - TRA adjustment (f)	_	_	(2.2)			
Valuation allowance recognized on basis step-ups	_	_	9.5			
Conversions of acquired C-Corporations to pass-through entities <sup>(g)</sup>	8.4	_	_			
Other	0.7	0.7	(1.2)			
<u>-</u>	<u>31.3</u> %	<u>18.9</u> %	24.7 %			

- (a) Given virtually all our income is generated via a pass-through entity of which the non-controlling interest owns approximately 40%, that proportion of our income is not subject to U.S. or state income tax rates.
- (b) Approximately 40% of foreign taxes paid at the RMCO level are attributable to the non-controlling interest. As a result, these taxes are never creditable against the U.S. taxes of Holdings.
- (c) The percentage impact of all these items increased in relation to 2019 because our pre-tax net income decreased in 2020 while the underlying tax or deduction was relatively unchanged.
- (d) While a portion of our foreign taxes are creditable within the U.S., most of the taxes we pay in Canada are not due largely to changes from TCJA (see discussion below).

- (e) Reflects the additional impact of non-controlling interest adjustment being on a larger base of income that includes the gain on reduction in TRA liability.
- (f) Reflects the impact of gain on TRA liability reduction, which is not taxable.
- (g) In 2020, the Company converted wemlo and First from C Corporations to flow-through entities, which triggered taxable gains. These conversions are expected to provide long-term tax benefits, both additional amortization and avoiding double taxation on profits.

In December 2017, the Tax Cut and Jobs Act (the "TCJA") was enacted, which included a significant reduction in the U.S. corporate income tax rate from 35% to 21% along with several changes to taxation of foreign derived income.

In 2018, the Company completed its evaluation of the impacts to its foreign derived income, particularly the tax credits received for foreign taxes and deductions allowed under the newly created foreign-derived intangible income deduction. The SEC staff issued Staff Accounting Bulletin 118 and later ASU 2018-05, which provided all companies through December of 2018 to finalize provisional estimates of the impacts of the TCJA.

Starting with tax year 2018, the Company has foreign tax credit limitation due to the U.S. federal tax rate being lower than many foreign jurisdictions, particularly Canada (reflected in the rate reconciliation table above as "Non-creditable foreign taxes - RE/MAX Holdings"). Certain of the tax basis step-ups, described in Note 4, *Non-controlling interest*, are related to intangible assets from the Company's Western Canada operations. The deductions expected to be taken from these tax basis step-ups are no longer expected to be realized by the Company due to now being subject to a foreign tax credit limitation. As a result, the Company recognized a \$6.3 million valuation allowance against the related deferred tax assets and an increase in "Provision for income taxes" in the accompanying Consolidated Statements of Income (reflected in the rate reconciliation table above as a 9.5% adjustment in 2018). The loss in value of the step-up, along with other less significant changes, also reduced the value of the TRA liabilities, resulting in a \$6.1 million benefit to operating income. The net impact of these items was insignificant to net income.

Deferred income taxes are provided for the effects of temporary differences between the tax basis of an asset or liability and its reported amount in the accompanying Consolidated Balance Sheets.

These temporary differences result in taxable or deductible amounts in future years. Details of the Company's deferred tax assets and liabilities are summarized as follows (in thousands):

	As of December 31,				
		2020		2019	
Long-term deferred tax assets					
Goodwill, other intangibles and other assets	\$	40,077	\$	42,800	
Imputed interest deduction pursuant to tax receivable agreements		2,306		2,651	
Operating lease liabilities		2,671		1,618	
Compensation and benefits		3,237		3,043	
Allowance for doubtful accounts		1,429		1,629	
Motto contingent liability		1,034		783	
Deferred revenue		3,891		3,706	
Foreign tax credit carryforward		2,996		1,862	
Net operating loss <sup>(a)</sup>		_		2,641	
Other		817		950	
Total long-term deferred tax assets		58,458		61,683	
Valuation allowance (b)		(6,834)		(7,184)	
Total long-term deferred tax assets, net of valuation allowance		51,624		54,499	
Long-term deferred tax liabilities					
Property and equipment and other long lived assets		(1,577)		(1,494)	
Other		(1,682)		(703)	
Total long-term deferred tax liabilities		(3,259)		(2,197)	
Net long-term deferred tax assets		48,365		52,302	
Total deferred tax assets and liabilities	\$	48,365	\$	52,302	

- (a) The conversion of acquired companies to LLCs resulted in the utilization of these net operating losses in 2020.
- (b) Includes a valuation allowance on deferred tax assets for goodwill and intangibles in the Company's Western Canada operations, as well as foreign tax credit carryforwards.

As of December 31, 2020, the Company had \$3.0 million in unutilized foreign tax credit carryforwards. If unused, the carryforwards will begin to expire during the years 2029-2031. This amount is included in the valuation allowance as of December 31, 2020.

Net deferred tax assets are recorded related to differences between the financial reporting basis and the tax basis of Holdings' proportionate share of the net assets of RMCO. Based on the Company's historical taxable income and its expected future earnings, management evaluates the uncertainty associated with booking tax benefits and determines whether the deferred tax assets are more likely than not to be realized, including evaluation of deferred tax liabilities and the expectation of future taxable income. If not expected to be realized, a valuation allowance is recognized to offset the deferred tax asset.

The Company and its subsidiaries file, or will file, income tax returns in the U.S. federal jurisdiction and various states and foreign jurisdictions. Holdings will file its 2020 income tax returns by October 15, 2021. RMCO is not subject to domestic federal income taxes as it is a flow-through entity; however, RMCO is still required to file an annual U.S. Return of Partnership Income. With respect to state and local jurisdictions and countries outside of the U.S., the Company and its subsidiaries are typically subject to examination for three to four years after the income tax returns have been filed. As such, income tax returns filed since 2016 are subject to examination.

#### Uncertain Tax Positions

The Company has recognized uncertain tax position liabilities, and related tax expense for certain foreign tax matters, along with a receivable for amounts of such foreign taxes expected to be creditable in the U.S. While the Company believes the liabilities recognized for uncertain tax positions are adequate to cover reasonably expected tax risks, there can be no assurance that an issue raised by a tax authority will be resolved at a cost that does not exceed the liability recognized. Interest and penalties are accrued on uncertain tax positions and included in the "Provision for income taxes" in the accompanying Consolidated Statements of Income.

Uncertain tax position liabilities represent the aggregate tax effect of differences between the tax return positions and the amounts otherwise recognized in the consolidated financial statements and are recognized in "Income taxes payable" in the Consolidated Balance Sheets. A reconciliation of the beginning and ending amount, excluding interest and penalties is as follows:

	As of December 31,					
		2020		2019		
Balance, January 1	\$	4,810	\$	4,278		
Increase related to prior period tax positions		490		532		
Balance, December 31 (a)	\$	5,300	\$	4,810		

(a) Excludes accrued interest and penalties of \$2.3 million and \$1.9 million for the years ended December 31, 2020 and 2019, respectively. These related interest and penalties are recognized in "Income taxes payable" within the Consolidated Balance Sheets.

The Company's uncertain tax positions have a reasonable possibility of being settled within the next 12 months.

#### 13. Equity-Based Compensation

The RE/MAX Holdings, Inc. 2013 Omnibus Incentive Plan (the "Incentive Plan") includes restricted stock units which may have time-based or performance-based vesting criteria. The Company recognizes equity-based compensation expense in "Selling, operating and administrative expenses" in the accompanying Consolidated Statements of Income. The Company recognizes corporate income tax benefits relating to the vesting of restricted stock units in "Provision for income taxes" in the accompanying Consolidated Statements of Income.

Employee stock-based compensation expense under the Company's Incentive Plan, net of the amount capitalized in internally developed software, is as follows (in thousands):

	Year Ended December 31,					
		2020		2019		2018
Expense from time-based awards (a)	\$	12,224	\$	7,554	\$	5,189
Expense from performance-based awards (a)(b)		2,150		(179)		4,126
Expense from bonus to be settled in shares (c)		1,925		3,788		_
Equity-based compensation capitalized		(32)		(229)		(139)
Equity-based compensation expense		16,267		10,934		9,176
Tax deficit / (benefit) from equity-based compensation		(2,308)		(1,548)		(1,297)
Deficit / (excess) tax benefit from equity-based compensation		378		55		(145)
Net compensation cost	\$	14,337	\$	9,441	\$	7,734

- (a) Includes awards granted to booj, First, wemlo and Gadberry employees and former owners at the time of acquisition.
- (b) Expense recognized for performance-based awards is re-assessed each quarter based on expectations of achievement against the performance conditions. For the year ended December 31, 2019, the Company reversed expense that had been recognized in 2018 for awards granted for certain booj work deliverables. This reversal was primarily a result of modifying the awards to extend the due date of the performance conditions, primarily through December 31, 2019, as the achievement of the goals at the previous date was no longer probable. Accounting for these modifications resulted in the reversal of the cumulative expense previously recognized and expensing the modified awards over the new vesting period resulting in a net \$0.3 million recognized in 2019. Also, for the year ended December 31, 2019, certain conditions were no longer deemed probable of being met for other performance awards tied to the achievement of a revenue target measured over a three-year performance period. The cumulative expense previously recognized was reversed in the current period, resulting in a negative expense of (\$0.5) million in 2019.
- (c) In 2019, the Company revised its annual bonus plan so that a portion of the bonus for most employees would be settled in shares if the Company met certain performance metrics. While the normal bonus plan was eliminated earlier in the year, the Board of Directors agreed to pay a discretionary bonus in December 2020 given the performance of the Company in the second half of the year and opted to pay a portion in shares. The exact share amounts to be issued will be determined based on the stock price at the time of vesting in early 2021. These amounts are recognized as "Accrued liabilities" in the accompanying Consolidated Balance Sheets and are not included in "Additional paid-in capital" until the shares are issued.

### Time-based Restricted Stock

Time-based restricted stock units and restricted stock awards are valued using the Company's closing stock price on the date of grant. Grants awarded to the Company's Board of Directors generally vest over a one-year period. Grants awarded to the Company's employees, other than grants issued to former owners in connection with acquisitions, generally vest equally in annual installments over a three-year period. Grants awarded to former owners in connection with acquisitions vest in varying lengths from two to four years. Refer to Note 6, Acquisitions, for additional discussion regarding the details of these transactions. Compensation expense is recognized on a straight-line basis over the vesting period.

The following table summarizes equity-based compensation activity related to time-based restricted stock units and restricted stock awards:

	Shares	grant date fair value per share
Balance, January 1, 2020	455,452	\$ 46.15
Granted <sup>(a)</sup>	769,750	\$ 33.05
Shares vested (including tax withholding) (b)	(189,354)	\$ 44.41
Forfeited	(17,840)	\$ 35.94
Balance, December 31, 2020	1,018,008	\$ 36.74

(a) The weighted average grant date fair value per share for the years ended December 31, 2019 and 2018 were \$38.43 and \$53.04, respectively.

(b) Pursuant to the terms of the Incentive Plan, shares withheld by the Company for the payment of the employee's tax withholding related to shares vesting are added back to the pool of shares available for future awards.

At December 31, 2020, there was \$25.1 million of total unrecognized expense. This compensation expense is expected to be recognized over the weighted-average remaining vesting period of 2.0 years.

#### Performance-based Restricted Stock

Performance-based restricted stock units ("PSUs") granted to employees, other than booj employees and former owners in connection with the acquisitions, are stock-based awards in which the number of shares ultimately received depends on the Company's achievement of either a specified revenue target or the Company's total shareholder return ("TSR") relative to a peer company index over a three-year performance period. If the minimum threshold conditions are not met, no shares will vest. The number of shares that could be issued range from 0% to 150% of the participant's target award. PSUs are valued on the date of grant using a Monte Carlo simulation for the TSR element of the award. PSUs that vest upon achievement of a specified revenue target are valued using the Company's closing stock price on the date of grant. The Company's expense will be adjusted based on the estimated achievement of revenue versus target. Earned PSUs cliff-vest at the end of the three-year performance period. Compensation expense is recognized on a straight-line basis over the vesting period based on the Company's probable performance, with cumulative to-date adjustments made when revenue performance expectations change.

PSUs granted to booj employees and former owners in connection with the booj acquisition were stock-based awards in which the number of shares received were dependent on the achievement of certain technology milestones set forth in the related purchase agreement. The awards were valued using the Company's closing stock price on the date of grant. The Company's expense was adjusted based on the final achievement of the milestones. Most of these PSUs vested in 2019. The remaining PSUs vested in early 2020 based on the achieved milestone.

The following table summarizes equity-based compensation activity related to PSUs:

	Shares	grant date fair value per share
Balance, January 1, 2020	139,964	\$ 45.31
Granted <sup>(a) (b)</sup>	205,188	\$ 29.90
Shares vested (including tax withholding)	(6,331)	\$ 38.49
Forfeited (c)	(57,086)	\$ 49.08
Balance, December 31, 2020	281,735	\$ 23.37

- (a) The weighted average grant date fair value per share for the years ended December 31, 2019 and 2018 were \$38.87 and \$55.38, respectively.
- (b) Represents the total participant target award.
- (c) Includes forfeiture of the performance awards granted in 2018 that were set to vest on December 31, 2020 as the performance conditions were not met.

At December 31, 2020, there was \$5.1 million of total unrecognized PSU expense. This compensation expense is expected to be recognized over the weighted-average remaining vesting period of 1.9 years for PSUs.

After giving effect to all outstanding awards (assuming maximum achievement of performance goals for performance-based awards), there were 1,407,058 additional shares available for the Company to grant under the Incentive Plan as of December 31, 2020.

#### 14. Commitments and Contingencies

# **Contingencies**

The Company maintains a self-insurance program for health benefits. As of December 31, 2020 and 2019, the Company recorded a liability of \$0.3 million and \$0.3 million, respectively, related to this program.

## Litigation

A number of putative class action complaints are pending against the National Association of Realtors ("NAR"), Realogy Holdings Corp., HomeServices of America, Inc., RE/MAX, LLC and Keller Williams Realty, Inc. The first was filed on March 6, 2019, by plaintiff Christopher Moehrl in the United States District Court for the Northern District of Illinois. The second was filed in the same court on April 15, 2019, by plaintiff Sawbill Strategic, Inc. These two actions have now been consolidated (the "Moehrl Action"). Similar actions have been filed in federal courts: a) by Joshua Sitzer and other plaintiffs in the Western District of Missouri (the "Sitzer Action"); b) by Mark Rubenstein and Jeffery Nolan in the District of Connecticut (the "Rubenstein Action"); c) by plaintiffs Gary Bauman, Mary Jane Bauman, and Jennifer Nosalek in the District of Massachusetts (the "Bauman Action"); and d) by plaintiff Judah Leeder in the Northern District of Illinois (the "Leeder Action"). The complaints make substantially similar allegations and seek substantially similar relief. In the Moehrl Action, the plaintiffs allege that a NAR rule requires brokers to make a blanket, non-negotiable offer of buyer broker compensation when listing a property, resulting in inflated costs to sellers in violation of federal antitrust law. They further allege that certain defendants use their agreements with franchisees to require adherence to the NAR rule in violation of federal antitrust law. Amended complaints added allegations regarding buyer steering and non-disclosure of buyer-broker compensation to the buyer. While similar to the Moehrl Action, various other lawsuits: allege violations of the Missouri Merchandising Practices Act (the Sitzer Action); include a multiple listing service (MLS) defendant (the Bauman Action); allege state antitrust violations (the Sitzer Action and Bauman Action); allege harm to home buyers rather than sellers (the Rubenstein Action and Leeder Action); allege unjust enrichment (the Leeder Action); and/or allege violations of the Racketeer Influenced and Corrupt Organizations Act (RICO) rather than antitrust law (the Rubenstein Action). Among other requested relief, plaintiffs seek damages against the defendants and an injunction enjoining defendants from requiring sellers to pay the buyer broker. The Company intends to vigorously defend against all claims. We are unable to predict whether resolution of these matters would have a material effect on our financial position or results of operations.

On October 7, 2013, RE/MAX Holdings acquired the net assets, excluding cash, of Tails for consideration paid of \$20.2 million. Following earlier litigation that was dismissed, several shareholders of Tails filed a complaint entitled Robert B. Fisher, Carla L. Fisher, Bradley G. Rhodes and James D. Schwartz v. Gail Liniger, Dave Liniger, Bruce Benham, RE/MAX Holdings, Inc. and Tails Holdco, Inc. in Denver District Court ("Tails II"). On February 13, 2018, the parties signed a formal Settlement Agreement and Mutual General Release resulting in the Company recording a charge of \$2.6 million in "Selling, operating and administrative expenses" in the accompanying Consolidated Statements of Income during the year ended December 31, 2017. In February 2018, the Company received \$1.9 million from its insurance carriers as reimbursement of attorneys' fees and a portion of the settlement and paid \$4.5 million to satisfy the terms of the Settlement Agreement. As a result of the settlement, the litigation was dismissed with prejudice on March 1, 2018.

# 15. Defined-Contribution Savings Plan

The Company sponsors an employee retirement plan (the "401(k) Plan") that provides certain eligible employees of the Company an opportunity to accumulate funds for retirement. The Company provides matching contributions on a discretionary basis. During the years ended December 31, 2020, 2019 and 2018, the Company recognized expense of \$1.0 million, \$2.1 million and \$1.8 million, respectively, for matching contributions to the 401(k) Plan. During 2020, as part of a cost mitigation plan due to COVID-19, the Company suspended the matching contributions to the 401(k) Plan in the final three quarters of the year.

# 16. Related-Party Transactions

The majority stockholders of RIHI, specifically the Company's current Chairman and Co-Founder and the Company's Vice Chair and Co-Founder make a golf course they own available to the Company for business purposes. The Company used the golf course and related facilities for business purposes at minimal charge during the years ended December 31, 2019 and 2018. Additionally, the Company recorded expense of \$0.5 million for the value of the benefits provided to Company personnel and others for the complimentary use of the golf course during each year ended December 31, 2019 and 2018, with an offsetting increase in additional paid in capital. During 2020, due to COVID-19, the Company did not utilize the golf course and related facilities.

The Company also provided support services to the Marketing Funds prior to their acquisition on January 1, 2019. See Note 6, *Acquisitions*, and Note 2, *Summary of Significant Accounting Policies*, for additional information.

# 17. Segment Information

The Company operates under the following four operating segments: Real Estate, Mortgage, Marketing Funds, and booj. Due to quantitative insignificance, the booj operating segment does not meet the criteria of a reportable segment and is

included in "Other". Mortgage does not meet the quantitative significance test; however, management has chosen to report results for the segment as it believes it will be a key driver of future success for Holdings. Management evaluates the operating results of its segments based upon revenue and adjusted earnings before interest, the provision for income taxes, depreciation and amortization and other non-cash and non-recurring cash charges or other items ("Adjusted EBITDA"). The Company's presentation of Adjusted EBITDA may not be comparable to similar measures used by other companies. Except for the adjustments identified below in arriving at Adjusted EBITDA, the accounting policies of the reportable segments are the same as those described in Note 2, Summary of Significant Accounting Policies.

The following table presents revenue from external customers by segment (in thousands):

	Year Ended December 31,					
		2020		2019		2018
Continuing franchise fees (a)	\$	84,863	\$	95,854	\$	98,828
Annual dues		35,075		35,409		35,894
Broker fees		50,028		45,990		46,871
Franchise sales and other revenue		20,826		22,383		22,911
Total Real Estate		190,792		199,636		204,504
Continuing franchise fees		5,354		4,074		2,276
Franchise sales and other revenue		1,256		468		260
Total Mortgage		6,610		4,542		2,536
Marketing Funds fees (a)		64,402		72,299		_
Other		4,197		5,816		5,586
Total revenue	\$	266,001	\$	282,293	\$	212,626

(a) During the year ended December 31, 2020, Continuing franchise fees and Marketing Funds fees declined primarily due to the temporary COVID-19 related financial support programs offered to franchisees.

The following table presents a reconciliation of Adjusted EBITDA by segment to income before provision for income taxes (in thousands):

	Year Ended December 31,					
		2020		2019		2018
Adjusted EBITDA: Real Estate	\$	96,079	\$	106,810	\$	108,669
Adjusted EBITDA: Mortgage		(2,255)		(2,709)		(3,436)
Adjusted EBITDA: Other		(1,266)		(586)		(917)
Adjusted EBITDA: Consolidated		92,558		103,515		104,316
Gain (loss) on sale or disposition of assets, net		(503)		(342)		139
Impairment charge - leased assets (a)		(7,902)		` <u> </u>		
Equity-based compensation expense		(16,267)		(10,934)		(9,176)
Acquisition-related expense (b)		(2,375)		(1,127)		(1,634)
Gain on reduction in tax receivable agreement liability (c)		_		_		6,145
Special Committee investigation and remediation expense (d)		_		_		(2,862)
Fair value adjustments to contingent consideration (e)		(814)		(241)		1,289
Interest income		340		1,446		676
Interest expense		(9,223)		(12,229)		(12,051)
Depreciation and amortization		(26,691)		(22,323)		(20,678)
Income before provision for income taxes	\$	29,123	\$	57,765	\$	66,164

- (a) Represents the impairment recognized on a portion of the Company's corporate headquarters office building. See Note 3. *Leases*, for additional information.
- (b) Acquisition-related expense includes personnel, legal, accounting, advisory and consulting fees incurred in connection with the acquisition and integration of acquired companies.
- (c) Gain on reduction in tax receivable agreement liability is a result of the Tax Cuts and Jobs Act enacted in December 2017 and further clarified in 2018. See Note 12, *Income Taxes,* for additional information.
- (d) Special Committee investigation and remediation expense relates to costs incurred in relation to the previously disclosed investigation by the special committee of independent directors of actions of certain members of our senior management and the implementation of the remediation plan.
- (e) Fair value adjustments to contingent consideration include amounts recognized for changes in the estimated fair value of the contingent consideration liabilities. See Note 11, Fair Value Measurements for additional information.

The following table presents total assets of the Company's segments (in thousands):

	As of December 31,			
		2020		2019
Real Estate	\$	473,060	\$	473,645
Marketing Funds		48,728		41,090
Mortgage		32,248		20,161
Other		3,356		7,456
Total assets	\$	557,392	\$	542,352

Virtually all long-lived assets are within the United States.

# 18. Quarterly Financial Information (unaudited)

Summarized quarterly results were as follows (in thousands, except shares and per share amounts):

	For the Quarter Ended							
	N	March 31,		June 30,	Se	eptember 30,	D	ecember 31,
2020:								
Total revenue	\$	70,272	\$	52,207	\$	71,073	\$	72,449
Total operating expenses		58,509		43,525		60,258		65,701
Operating income		11,763		8,682		10,815		6,748
Total other expenses, net		(2,683)		(2,052)		(2,040)		(2,110)
Income before provision for income taxes		9,080		6,630		8,775		4,638
Provision for income taxes		(3,790)		(706)		(2,051)		(2,556)
Net income		5,290		5,924		6,724		2,082
Less: net income attributable to non-controlling interest		2,659		2,435		3,171		791
Net income attributable to Holdings	\$	2,631	\$	3,489	\$	3,553	\$	1,291
Net income attributable to Holdings per share of Class A common stock								
Basic	\$	0.15	\$	0.19	\$	0.20	\$	0.07
Diluted	\$	0.15	\$	0.19	\$	0.19	\$	0.07
Weighted average shares of Class A common stock		_				_		
outstanding								
Basic		17,974,264		18,123,963		18,196,454		18,386,709
Diluted	,	18,033,631		18,146,886		18,368,051		18,748,412

	For the Quarter Ended							
	М	arch 31,		June 30,	Se	eptember 30,	D	ecember 31,
2019:								
Total revenue	\$	71,178	\$	71,381	\$	71,541	\$	68,193
Total operating expenses		58,233		49,311		48,097		58,213
Operating income		12,945		22,070		23,444		9,980
Total other expenses, net		(2,780)		(2,751)		(2,727)		(2,416)
Income before provision for income taxes		10,165		19,319		20,717		7,564
Provision for income taxes		(1,908)		(3,186)		(3,453)		(2,362)
Net income		8,257		16,133		17,264		5,202
Less: net income attributable to non-controlling interest		3,848		7,563		8,091		2,314
Net income attributable to Holdings	\$	4,409	\$	8,570	\$	9,173	\$	2,888
Net income attributable to Holdings per share of								
Class A common stock								
Basic	\$	0.25	\$	0.48	\$	0.51	\$	0.16
Diluted	\$	0.25	\$	0.48	\$	0.51	\$	0.16
Weighted average shares of Class A common stock outstanding								
Basic	17	7,775,381		17,808,321		17,826,332		17,837,386
Diluted		7,817,620	_	17,833,958		17,840,158		17,978,431

# ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

Not applicable.

#### ITEM 9A. CONTROLS AND PROCEDURES

#### **Evaluation of Disclosure Controls and Procedures**

We maintain disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934 (Exchange Act), that are designed to ensure that information required to be disclosed in our reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed is accumulated and communicated to our management, including our Principal Executive Officer and Principal Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Our management, under the supervision and with the participation of our Principal Executive Officer and Principal Financial Officer, evaluated the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934) as of the end of the period covered by this Annual Report on Form 10-K. Based on that evaluation, our Principal Executive Officer and Principal Financial Officer have concluded that as of December 31, 2020 our disclosure controls and procedures were effective.

### Management's Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rule 13a-15(f) under the Exchange Act. Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of consolidated financial statements for external purposes in accordance with U.S. generally accepted accounting principles. Our internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of assets of the company, (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of consolidated financial statements for external purposes in accordance with U.S. generally accepted accounting principles and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company, and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of assets that could have a material effect on the consolidated financial statements.

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

Our management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2020, using the criteria in the *Internal Control-Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO"). Based on this evaluation, our management concluded that the Company's internal control over financial reporting was effective as of December 31, 2020.

KPMG LLP, an independent registered public accounting firm, has independently assessed the effectiveness of our internal control over financial reporting as of December 31, 2020 and its report is included herein.

# Changes in Internal Controls over Financial Reporting

There have been no changes in our internal control over financial reporting identified in connection with the evaluation required by Rules 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during our fourth fiscal quarter ended December 31, 2020 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### **ITEM 9B. OTHER INFORMATION**

As reported in Item 2, Part II of the Company's Form 10-Q for the quarter ended September 30, 2020, on August 25, 2020, the Company acquired all of the equity interests in wemlo. A portion of the consideration for the acquisition was the issuance by the Company to the founders of wemlo of 91,097 shares of Class A common stock. Such shares of common stock issued to the founders in connection with the acquisition were offered and sold in a transaction exempt from registration under the Securities Act, in reliance on Section 4(a)(2) of the Securities Act. On September 10, 2020, the Company acquired all of the equity interests in Gadberry. A portion of the consideration for the acquisition was the issuance by the Company to the founders of Gadberry of 157,074 shares of Class A common stock. Such shares of common stock issued to the founders in connection with the acquisition were offered and sold in a transaction exempt from registration under the Securities Act in reliance on Section 4(a)(2) of the Securities Act.

#### **PART III**

# ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

We have adopted a Code of Conduct and a Supplemental Code of Ethics for the Chief Executive Officer and Senior Financial Officers. Both of these codes apply to our chief executive officer, principal financial officer, principal accounting officer and controller, or persons performing similar functions. Both codes are available on our website at www.remax.com.

The remaining information required by this Item 10 will be included in our definitive proxy statement for our 2021 annual meeting of stockholders (the "Proxy Statement") and is incorporated herein by reference.

#### **ITEM 11. EXECUTIVE COMPENSATION**

The information required by this Item 11 will be included in the Proxy Statement and is incorporated herein by reference.

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

The following table provides information as of December 31, 2020 with respect to shares of our Class A common stock issuable under our equity compensation plan:

Equity Componentian Plan Information

		quit	y Compensation Plan Informa	
Plan Category	Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants and Rights		Weighted-Average Exercise Price of Outstanding Options, Warrants and Rights	Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Column (a))
Equity compensation plans approved by security holders Equity compensation plans not	1,299,743 (1)	\$		1,407,058
approved by security holders	4 000 740 (1)	Φ.		
Total	1,299,743 (1)	<u>\$</u>		1,407,058

- (1) Represents 1,299,743 shares issuable upon vesting of unvested restricted stock units.
- (2) The weighted average exercise price does not take into account shares issuable upon vesting or delivery of restricted stock units because these have no exercise price.

The remaining information required by this Item 12 will be included in the Proxy Statement and is incorporated herein by reference.

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

The information required by this Item 13 will be included in the Proxy Statement and is incorporated herein by reference.

#### ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required by this Item 14 will be included in the Proxy Statement and is incorporated herein by reference.

#### **PART IV**

#### ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

- (a) The following documents are filed as part of this Annual Report on Form 10-K:
- 1. Consolidated Financial Statements

The following financial statements are included in Part II, Item 8 of this Annual Report on Form 10-K:

- Consolidated Balance Sheets as of December 31, 2020 and December 31, 2019
- Consolidated Statements of Income for the fiscal years ended December 31, 2020, December 31, 2019 and December 31, 2018
- Consolidated Statements of Comprehensive Income for the fiscal years ended December 31, 2020, December 31, 2019 and December 31, 2018
- Consolidated Statements of Stockholders' Equity for the fiscal years ended December 31, 2020, December 31, 2019 and December 31, 2020
- Consolidated Statements of Cash Flows for the fiscal years ended December 31, 2020, December 31, 2019 and December 31, 2018
- Notes to Consolidated Financial Statements
- Report of Independent Registered Public Accounting Firm
- 2. Financial Statement Schedules

Separate financial statement schedules have been omitted because such information is inapplicable or is included in the financial statements or notes described above.

3 Exhibits

The exhibits listed in the Index to Exhibits, which appears immediately following the signature page and is incorporated herein by reference, are filed or incorporated by reference as part of this Annual Report on Form 10-K.

#### **ITEM 16. FORM 10-K SUMMARY**

None.

# **INDEX TO EXHIBITS**

Exhibit No.	Exhibit Description	Form	File Number	Date of First Filing	Exhibit Number	Filed Herewith
3.1	Amended and Restated Certificate of Incorporation	10-Q	001-36101	11/14/2013	3.1	
3.2	Bylaws of RE/MAX Holdings, Inc.	8-K	001-36101	2/22/2018	3.2	
4.1	Form of RE/MAX Holdings, Inc.'s Class A common stock certificate.	S-1	333-190699	9/27/2013	4.1	
4.2	Description of the Registrant's Securities Registered under Section 12 of the Securities Exchange Act of 1934, as amended.	10-K	001-36101	2/21/2020	4.2	
10.1	2013 Omnibus Incentive Plan and related documents.†	S-8	333-191519	10/1/2013	4.2	
10.2	Lease, dated April 16, 2010, by and between Hub Properties Trust and RE/MAX International, LLC.	S-1	333-190699	8/19/2013	10.5	
10.3	Registration Rights Agreement, dated as of October 1, 2013, by and among RE/MAX Holdings, Inc. and RIHI, Inc.	10-Q	001-36101	11/14/2013	10.8	
10.4	Management Services Agreement, dated as of October 1, 2013, by and among RMCO, LLC, RE/MAX, LLC and RE/MAX Holdings, Inc.	10-Q	001-36101	11/14/2013	10.9	
10.5	RMCO, LLC Fourth Amended and Restated Limited Liability Company Agreement.	10-K	001-36101	2/21/2020	10.5	
10.6	Tax Receivable Agreement, dated as of October 7, 2013, by and between RIHI, Inc. and RE/MAX Holdings, Inc.	10-Q	001-36101	11/14/2013	10.11	
10.7	Tax Receivable Agreement, dated as of October 7, 2013, by and between Weston Presidio V, L.P. and RE/MAX Holdings, Inc.	10-Q	001-36101	11/14/2013	10.12	
10.8	Form of Indemnification Agreement by and between RE/MAX Holdings, Inc. and each of its directors and executive officers.†	S-1	333-190699	9/27/2013	10.3	
10.9	Form of Time-Based Restricted Stock Unit Award.†	10-K	333-190699	2/24/2017	10.11	

Exhibit No.	Exhibit Description Form of Time-Based Restricted	Form	File Number	Date of First Filing	Exhibit Number	Filed Herewith
	Stock Unit Award.†	10-K	011-36101	2/22/2010	10.12	,,
10.11	Form of Performance-Based Restricted Stock Unit Award.†	10-K	011-36101	2/22/2019	10.12	
10.12	Form of Performance-Based Restricted Stock Unity Award. †					Х
10.13	Form of Restricted Stock Award (Directors and Senior Officers).†	S-1	333-190699	9/27/2013	10.15	
10.14	Form of Restricted Stock Award (General).†	S-1	333-190699	9/27/2013	10.16	
10.15	Form of Stock Option Award (Directors and Senior Officers).†	S-1	333-190699	9/27/2013	10.17	
10.16	Form of Stock Option Award (General).†	S-1	333-190699	9/27/2013	10.18	
10.17	Joinder, dated May 29, 2015, among RE/MAX Holdings, Inc., Weston Presidio V., L.P. and Oberndorf Investments LLC	10-Q	001-36101	8/7/2015	10.3	
10.18	Joinder, dated October 4, 2018, among RE/MAX Holdings, Inc., Oberndorf Investments LLC and Parallaxes Capital Opportunities fund I LP	10-K	001-36101	2/22/2019	10.18	
10.19	Joinder, dated December 19, 2018, among RE/MAX Holdings, Inc., Parallaxes Capital Opportunities Fund I LP and Parallaxes Rain Co-Investment, LLC	10-K	001-36101	2/22/2019	10.19	
10.20	Amended and Restated Credit Agreement, dated as of December 15, 2016, among RMCO, LLC, RE/MAX, LLC, the several lenders from time to time parties thereto, and JPMorgan Chase Bank, N.A., as administrative agent.*	8-K	001-36101	12/21/2016	10.1	
10.21	Consent and Waiver, dated November 14, 2017 with respect to the Amended and Restated Credit Agreement, dated as of December 15, 2016 among RE/MAX, LLC; RMCO, LLC; the several banks and other financial institutions or entities from time to time party thereto; and JPMorgan Chase Bank, N.A., as administrative agent.	8-K	001-36101	11/15/17	10.1	

Exhibit No.	Exhibit Description	Form	File Number	Date of First Filing	Exhibit Number	Filed Herewith
10.22	Second Consent and Waiver, dated December 19, 2017 with respect to the Amended and Restated Credit Agreement, dated as of December 15, 2016 among RE/MAX, LLC; RMCO, LLC; the several banks and other financial institutions or entities from time to time party thereto; and JPMorgan Chase Bank, N.A., as administrative agent.	8-K	001-36101	12/26/17	10.1	
10.23	Equity Purchase Agreement, dated January 1, 2019, by and between RADF, LLC and David Liniger.*	10-K	001-36101	2/22/2019	10.23	
10.24	Asset Purchase Agreement, dated January 1, 2019, by and between RE/MAX Texas Ad Fund, Inc.	10-K	001-36101	2/22/2019	10.24	
10.25	Share Purchase Agreement, dated January 1, 2019, by and between RE/MAX of Western Canada (1998), LLC and David Liniger	10-K	001-36101	2/22/2019	10.25	
10.26	Share Purchase Agreement, dated January 1, 2019, by and between Motto Franchising, LLC and David Liniger	10-K	001-36101	2/22/2019	10.26	
10.27	Severance Pay Benefit Plan	8-K	001-36101	4/11/2019	10.1	
21.1	List of Subsidiaries					Χ
23.1	Consent of Independent Registered Public Accounting Firm.					X
24.1	Power of Attorney (included on signature page)					X
31.1	Certification of Chief Executive Officer pursuant to Rule 13a- 14(a) of the Securities Exchange Act of 1934, as amended.					X
31.2	Certification of Chief Financial Officer pursuant to Rule 13a- 14(a) of the Securities Exchange Act of 1934, as amended.					X
32.1	Certification of Chief Executive Officer and Chief Financial Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002					X

Exhibit No.	Exhibit Description	Form	File Number	Date of First Filing	Exhibit Number	Filed Herewith
101	The following materials from the Company's Annual Report on Form 10-K for the year ended December 31, 2020 formatted in Inline Extensible Business Reporting Language (iXBRL): (i) the Consolidated Statements of Income, (ii) the Consolidated Statements of Comprehensive Income, (iii) the Consolidated Balance Sheets, (iv) the Consolidated Statements of Cash Flows, (v) the Consolidated Statements of Stockholders' Equity and (vi) related notes					X
104	Cover Page Interactive Data File – The cover page interactive data file does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.					X

<sup>†</sup> Indicates a management contract or compensatory plan or arrangement.

\* Exhibits and schedules have been omitted pursuant to Item 601(b)(2) of Regulation S-K. The Registrant hereby undertakes to furnish supplemental copies of any omitted exhibits and schedules upon request by the SEC.

#### **SIGNATURES**

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

RE/MAX Holdings, Inc. (Registrant) Date: February 25, 2021 /s/ Adam M. Contos Adam M. Contos **Director and Chief Executive Officer** (Principal Executive Officer) Date: February 25, 2021 /s/ Karri R. Callahan Karri R. Callahan **Chief Financial Officer** (Principal Financial Officer) Date: February 25, 2021 /s/ Brett A. Ritchie **Brett A. Ritchie Chief Accounting Officer** (Principal Accounting Officer)

#### **POWER OF ATTORNEY**

Know all persons by these presents, that each person whose signature appears below constitutes and appoints Adam M. Contos and Karri R. Callahan, and each of them, as such person's true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for such person and in such person's name, place and stead, in any and all capacities, to sign any and all amendments to this annual report on Form 10-K, and to file the same, with all exhibits thereto, and all other documents in connection therewith, with the Securities and Exchange Commission, granting unto each said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as such person might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them or their or such person's substitute or substitutes, may lawfully do or cause to be done by virtue thereof.

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

Signature	Title	Date
/s/ Adam M. Contos Adam M. Contos	Director and Chief Executive Officer (Principal Executive Officer)	February 25, 2021
/s/ Karri R. Callahan Karri R. Callahan	Chief Financial Officer (Principal Financial Officer)	February 25, 2021
/s/ Brett A. Ritchie Brett A. Ritchie	Chief Accounting Officer (Principal Accounting Officer)	February 25, 2021
/s/ David L. Liniger  David L. Liniger	Chairman and Co-Founder	February 25, 2021
/s/ Gail A. Liniger Gail A. Liniger	Vice Chair and Co-Founder	February 25, 2021
/s/ Kathleen J. Cunningham Kathleen J. Cunningham	Director	February 25, 2021
/s/ Roger J. Dow Roger J. Dow	Director	February 25, 2021

/s/ Ronald E. Harrison	Director	February 25, 2021
Ronald E. Harrison		
/s/ Daniel J. Predovich	Director	Fobruary 25, 2021
	Director	February 25, 2021
Daniel J. Predovich		
/s/ Christine M. Riordan	Director	February 25, 2021
Christine M. Riordan		
/ /	D: 1	F.I. 05 0004
/s/ Joseph A. DeSplinter	Director	February 25, 2021
Joseph A. DeSplinter		
/s/ Teresa S. Van De Bogart	Director	February 25, 2021
Teresa S. Van De Bogart		, <b>,</b> ,
/s/ Laura G. Kelly	Director	February 25, 2021
Laura G. Kelly		
/s/ Stophon B. Joyco	Director	Fobruary 25, 2021
/s/ Stephen P. Joyce	Director	February 25, 2021
Stephen P. Joyce		

# **BOARD OF DIRECTORS**

**DAVID LINIGER** 

Chairman of the Board and Co-Founder

**GAIL LINIGER** 

Vice Chair of the Board and Co-Founder

**ADAM CONTOS** 

Chief Executive Officer and Director

KATHLEEN CUNNINGHAM

Director

**JOSEPH DESPLINTER** 

Director

**ROGER DOW** 

Lead Independent Director

**RONALD HARRISON** 

Director

**STEPHEN JOYCE** 

Director

LAURA KELLY

Director

**DANIEL PREDOVICH** 

Director

**DR. CHRISTINE RIORDAN** 

Director

**TERESA VAN DE BOGART** 

Director

# **EXECUTIVE MANAGEMENT TEAM**

**ADAM CONTOS** 

Chief Executive Officer

KARRI CALLAHAN

Chief Financial Officer

**SERENE SMITH** 

Chief Operating Officer and Chief of Staff

**NICK BAILEY** 

Chief Customer Officer

**WARD MORRISON** 

President of Motto Franchising



# **CORPORATE INFORMATION**

**INVESTOR RELATIONS** 

303.224.5458

investorrelations@remax.com

TRANSFER AGENT INFORMATION

Broadridge Corporate Issuer Solutions P.O. Box 1342 Brentwood, NY 11717 800.733.1121 shareholder.broadridge.com shareholder@broadridge.com

**EXCHANGE INFORMATION** 

New York Stock Exchange Ticker Symbol: RMAX

**CORPORATE HEADQUARTERS** 

RE/MAX Holdings, Inc. 5075 S. Syracuse Street Denver, CO 80237 remaxholdings.com











