Form DEF 14A April 05, 2019
Fonar Corporation
(Name of Registrant as Specified In Its Charter)
(Name of Person(s) Filing Proxy Statement if other than the Registrant)
Payment of Filing Fee (Check the appropriate box):
[X] No fee required
[] Fee computed on table below per Exchange Act Rules 14-6(i) (1) and 0-11.
1) Title of each class of securities to which transaction applies: N/A
2) Aggregate number of securities to which transaction applies:
N/A

FONAR CORP

3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (Set forth the

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N/A	
4) Proposed maximum aggregate value of transaction:	
N/A	
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Page 1	

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FONAR CORPORATION
110 Marcus Drive
Melville, New York 11747
(631) 694-2929
NOTICE OF ANNUAL MEETING OF STOCKHOLDERS
Monday, May 20, 2019
To The Stockholders:
The Annual Meeting of the stockholders of Fonar Corporation will be held at the Double Tree Hotel, Wilmington Downtown, 700 King Street, Wilmington, Delaware 19801 (302-655-0400), on Monday, May 20, 2019, at 10:00 a.m local time for the following purposes:
1. To elect five Directors to the Board of Directors.
2. To approve, on an advisory basis, the compensation of the Company's named executive officers.
3. To recommend, in an advisory vote, whether the advisory stockholder vote to approve the compensation of the Company's named executive officers be taken every year, every two years, or every three years.
4. To ratify the selection of Marcum LLP as the Company's auditors for the fiscal year ending June 30, 2019.
5 To transact such other business as may properly come before the meeting

Only stockholders of record at the close of business on March 25, 2019 are entitled to notice of, and to vote at, this meeting. A list of such stockholders will be available for examination by any stockholder for any purpose germane to the meeting, during normal business hours, at the principal office of the Company, 110 Marcus Drive, Melville, New York, for a period of ten days prior to the meeting.

Whether or not you expect to attend in person, we urge you to vote your shares at your earliest convenience. You may vote by internet, by phone or by signing, dating, and returning your proxy at your earliest convenience. Voting by internet, telephone or mail will not prevent you from voting your stock at the meeting if you desire to do so, as your proxy is revocable at your option.

BY ORDER OF THE BOARD OF DIRECTORS

/s/ Claudette J.V. Chan

Claudette J.V. Chan, Secretary

PROXY STATEMENT

FOR ANNUAL MEETING OF

STOCKHOLDERS TO BE HELD MONDAY, MAY 20, 2019

This proxy statement, which is first being made available to shareholders on or about April 10, 2019 on the internet, is furnished in connection with the solicitation of proxies by the Board of Directors of Fonar Corporation (the "Company"), to be voted at the annual meeting of the stockholders of the Company to be held at 10:00 a.m. on May 20, 2019 and any adjournment(s) thereof for the purposes set forth in the accompanying Notice of Annual Meeting of Stockholders. At the same time a paper notice regarding the availability of proxy materials will be mailed to stockholders. Stockholders who execute proxies retain the right to revoke them at any time prior to the exercise of the powers conferred thereby. The cost of solicitation of proxies will be borne by the Company.

The stockholders will have several options as to how to view the materials and vote their shares.

The Company is posting the Notice of Annual Meeting and Proxy Statement, together with the Annual Report on the internet. You may read the materials online or print out a copy. You will also have the ability to vote online.

In the alternative, you may elect to receive an e-mail or the traditional paper copies of the Notice of Annual Meeting and Proxy Statement, and the Annual Report. There is no charge for receiving e-mail or paper copies, BUT you must request them if you want them. To facilitate timely delivery please make the request as instructed on or before April 30, 2019.

To view the materials and vote on the internet, have the 12 Digit Control Number(s) located on the Notice Regarding the Availability of Proxy Materials available and visit: www.proxyvote.com.

Stockholders may request a copy of the Proxy Materials:

- 1. By internet visit www.proxy.com
- 2. By telephone 1-800-579-1639
- 3. By e-mail sendmaterial@proxyvote.com

Only stockholders of record at the close of business on March 25, 2019 will be entitled to vote at the meeting. Shares of Common Stock are entitled to one vote per share, shares of Class B Common Stock are entitled to ten votes per share and shares of Class C Common Stock are entitled to twenty-five votes per share. At the close of business on March 25, 2019, there were issued and outstanding 6,357,482 shares of Common Stock held of record by approximately 1,022 stockholders, 118 shares of Class B Common Stock held of record by 9 stockholders and 382,513 shares of Class C Common Stock held of record by 3 stockholders. The shares of Class A Nonvoting Preferred Stock, 311,834 shares held of record by approximately 1,123 stockholders at the close of business on March 25, 2019, are not entitled to vote. Except for the shares of Class A Nonvoting Preferred Stock, there are no shares of Preferred Stock issued and outstanding.

Any proxy may be revoked at any time before it is exercised by delivery of a written instrument of revocation or a later dated proxy to the Secretary of the Company at the principal executive office of the Company or, while the meeting is in session, to the Secretary of the meeting, without, however, affecting any vote previously taken. The presence of a stockholder at the meeting will not operate to revoke his proxy. The casting of a ballot by a stockholder who is present at the meeting, however, will revoke his proxy, but only as to the matters on which the ballot is cast and not as to any matters on which he does not cast a ballot or as to matters previously voted upon.

Proxies received by management will be voted at the meeting or any adjournment thereof. EACH PROXY WILL BE VOTED IN ACCORDANCE WITH THE SPECIFICATIONS MADE THEREIN BY THE PERSON GIVING THE PROXY. TO THE EXTENT NO CHOICE IS SPECIFIED, HOWEVER, THE PROXY WILL BE VOTED FOR MANAGEMENT'S PROPOSALS. All of management's proposals have been unanimously approved by the Board of Directors.

1. ELECTION OF DIRECTORS AND MANAGEMENT INFORMATION

Five directors are to be elected at the annual meeting, to hold office until the next annual meeting of stockholders and until their successors are elected and qualified. It is intended that the accompanying proxy will be voted in favor of the following nominees to serve as directors unless the stockholder indicates to the contrary on the proxy. All of the nominees are currently directors. Management expects that each of the nominees will be available for election.

NOMINEES FOR ELECTION OF DIRECTORS

- 1. Raymond V. Damadian
- 2. Claudette J.V. Chan
- 3. Robert J. Janoff
- 4. Charles N. O'Data
- 5. Ronald G. Lehman

BIOGRAPHIES FOR DIRECTORS AND OFFICERS

Raymond V. Damadian, M.D. (age 83) has been the Chairman of the Board since its inception in 1978 and Treasurer since February, 2001. Up until February 11, 2016, Dr. Damadian also served as the President and Chief Executive Officer of Fonar. Dr. Damadian was employed by the State University of New York, Downstate Medical Center, New York, as an Associate Professor of Biophysics and Associate Professor of Internal Medicine from 1967 until September 1979. He received an M.D. degree in 1960 from Albert Einstein College of Medicine, New York, and a B.S. degree in mathematics from the University of Wisconsin in 1956. In addition, Dr. Damadian conducted post-graduate work at Harvard University, where he studied extensively in the fields of physics, mathematics and electronics. Dr. Damadian is the author of numerous articles and books on the nuclear magnetic resonance effect in human tissue, which is the theoretical basis for the Fonar MRI scanners. He is a 1988 recipient of the National Medal of Technology. In 1989 he was inducted into the National Inventors Hall of Fame, for his contributions in conceiving and developing the application of magnetic resonance technology to medical applications including whole body scanning and diagnostic imaging. Dr. Damadian is the President, Treasurer and director of Health Management Corporation of America ("HMCA"), a Manager of Imperial Management Services, LLC ("Imperial") and a Manager of Health Diagnostics Management, LLC ("HDM") which three entities are subsidiaries of Fonar. Dr. Damadian is the father of Timothy Damadian and brother of Claudette J.V. Chan.

Timothy Damadian (age 54) has been the President and Chief Executive Officer of Fonar since February 11, 2016. From 2010 to 2016 he served as an independent consultant, with a focus on the Company's MRI facility management business. Timothy Damadian began his career at Fonar in 1985, installing MRI scanners and components for Fonar customers. Over the course of the following 16 years, he held positions of increasing authority, eventually becoming Vice President of Operations. In 1997, Timothy Damadian was appointed President of the newly formed Health Management Corporation of America (HMCA), a wholly-owned subsidiary of Fonar that was formed to manage medical and diagnostic imaging offices. In 2001, Timothy Damadian left Fonar to form Integrity Healthcare Management, Inc., a diagnostic imaging management company that would eventually manage 11 MRI scanning centers in New York and Florida. The company was a success and was sold to Health Diagnostics, LLC in 2007. Mr. Damadian returned to Fonar as a consultant in 2010. He also serves as a Manager of Imperial Management Services, LLC and a Manager of Health Diagnostics Management, LLC, which are subsidiaries of HMCA. Mr. Damadian is the son of Raymond V. Damadian and nephew of Claudette J.V. Chan.

Luciano B. Bonanni (age 63) has served as Chief Operating Officer (COO) and Executive Vice President (EVP) for Fonar Corporation since June 27, 2016. Prior to his appointment as COO, Mr. Bonanni had served the Company as Vice President since 1989, during which time he oversaw general operations, research and development, manufacturing, service, sales, finance, accounting and regulatory compliance. Prior to 1989, Mr. Bonanni held the title of Vice President of Production and Engineering from the time of Fonar's initial public offering in 1981. Mr. Bonanni joined the Company as an electrical engineer in 1978. He holds a Bachelor of Electrical Engineering degree from Manhattan College.

Claudette J.V. Chan (age 81) has been a Director of Fonar since October 1987 and Secretary of Fonar since January 2008. Mrs. Chan was employed from 1992 through 1997 by Raymond V. Damadian, M.D. MR Scanning Centers Management Company and since 1997 by HMCA, as "site inspector," in which capacity she is responsible for supervising and implementing standard procedures and policies for MRI scanning centers. From 1989 to 1994 Mrs. Chan was employed by St. Matthew's and St. Timothy's Neighborhood Center, Inc., as the director of volunteers in the "Meals on Wheels" program, a program which cares for the elderly. From approximately 1983 to 1989, Mrs. Chan was President of the Claudette Penot Collection, a retail mail-order business specializing in women's apparel and gifts. Mrs. Chan practiced and taught in the field of nursing until 1973, when her son was born. She received a bachelor of science degree in nursing from Cornell University in 1960. Mrs. Chan is the sister of Raymond V. Damadian and aunt of Timothy Damadian.

Robert J. Janoff (age 91) has been a Director of Fonar since February 1989. Mr. Janoff has been a self-employed New York State licensed private investigator for more than thirty-five years and was a Senior Adjustor in Empire Insurance Group for more than 15 years until retiring from that position on July 1, 1997. Mr. Janoff also served, from June 1985 to June 1991, as President of Action Data Management Strategies, Ltd., a supplier of computer programs for use by insurance companies. Mr. Janoff was a member of the Board of Directors of Harmony Heights of Oyster Bay, New York for over 25 years, which is a nonprofit residential school for girls with learning disabilities.

Charles N. O'Data (age 83) has been a Director of Fonar since February 1998. From 1961 to 1997, Mr. O'Data was the Vice President for Development for Geneva College, a liberal arts college located in western Pennsylvania. In that capacity, he acted as the College's chief investment officer. His responsibilities included management of the College's endowment fund and fund raising. In July 1997, Mr. O'Data retired from Geneva College after 36 years of service to assume a position of National Sales Executive for SC Johnson Company's Professional Markets Group, a unit of SC Johnson Wax, and specialized in healthcare and education sales, a position he held until the spring of 1999. In his capacity with SC Johnson he was responsible for sales to the nation's three largest Group Purchasing Organizations which included some 4,000 hospitals. Mr. O'Data presently acts as an independent financial consultant to various entities. Mr. O'Data served on the board of The Medical Center, Beaver, Pennsylvania, now a part of Heritage Valley Health System, a 500 bed acute care facility, for 26 years, three as its Chair. Mr. O'Data also served on the board of the Hospital Council of Western Pennsylvania, a shared-services and group purchasing organization covering seven states. He founded The Beaver County Foundation, a Community Foundation, in 1992, and serves as its President. Mr. O'Data is listed as a finance associate in the Middle States Association, Commission on Higher Education. The commission is the formal accrediting body for higher education in the eastern region of the country. In this capacity he evaluates the financial aspects of educational organizations. Mr. O'Data is a graduate of Geneva College, where he received a B.S. degree in Economics in 1958.

Ronald G. Lehman (age 42) has been a Director of Fonar since April, 2012. From October, 2009 to the present, Mr. Lehman has served as Managing Director of Investment Banking with Bruderman Brothers, LLC, a private New York-based broker-dealer registered with the Securities and Exchange Commission and which is a member of the Financial Industry Regulatory Authority (FINRA) and the Securities Investor Protection Corporation (SIPC). Mr. Lehman directly manages all facets of the firm's transaction processes, from deal origination, to sourcing capital, to negotiating deal structures, through documentation and closing. The firm provides buy and sell-side advisory, capital

raising, and consulting services to lower middle-market companies. Mr. Lehman specializes in advising healthcare services companies and has recently completed several recapitalizations in the industry. He also participates in the firm's merchant banking investments and oversees many of these assignments. From May, 2008 to October, 2009, Mr. Lehman served as Senior Vice President of Acquisitions at Health Diagnostics, LLC, where he managed the company's acquisition and corporate finance activities. From March, 2000 to May, 2008, Mr. Lehman worked for various Bruderman entities as a buy and sell-side advisor and as a principal in several private equity transactions. From September, 1998 to March, 2000, Mr. Lehman worked at Deutsche Bank Securities, Inc. and last held the position of Associate in their Global Custody Group. Mr. Lehman graduated from Columbia University with a B.A. in 1998.

CORPORATE GOVERNANCE, THE BOARD AND ITS COMMITTEES

All of the nominees are presently directors of the Company. The five nominees will be elected to hold office for the ensuing year or until their respective successors are elected and qualified. Of the five nominees, Messrs. Charles N. O'Data, Robert J. Janoff and Ronald G. Lehman are independent, as defined in the Securities and Exchange Commission Regulations and Nasdaq Market Place Rules. In making such determinations, there were no transactions, relationships or arrangements not disclosed in our SEC filings to be considered by the Board of Directors, in determining whether the director was independent.

BOARD MEETINGS

During the year ended June 30, 2018 the Board of Directors unanimously consented to take action in lieu of a meeting on two occasions, and the audit committee met four times.

The attendance of the Board of Directors at annual meetings is not required. The Chairman of the Board, Dr. Raymond V. Damadian, however, attends the annual meeting of stockholders where he acts as Chairman of the Meeting.

Dr. Damadian receives no compensation for serving on the Board. The other directors are each paid \$20,000 per year in their capacities as directors. This is the sole compensation payable to the directors.

Board Leadership Structure. The current Board Chairman is Dr. Raymond V. Damadian. In addition, although the Company has not selected a lead independent director, Charles N. O'Data, in his capacity as Chairman of the Audit Committee, effectively functions as such. The Company believes that the Company's current leadership structure is appropriate for the Company in the context of the specific circumstances facing the Company. Consideration of the Company's leadership structure is a continuing process which the Board of Directors and Management of the Company undertake in coordination with each other.

The lead independent director, Charles N. O'Data, is the Chairman of the Audit Committee. As such he plays a leading role in the engagement of auditors and the review of the Company's financial statements. Under certain circumstances, he has also served as a contact point for employees.

The Company believes its present leadership structure is successfully meeting the Company's current needs, including:

- -Efficient communication between Management and the Board;
- -Clarity for the Company's stockholders on corporate leadership and accountability;
- -The Chairman of the Board having the Company's strategy, operations and financial conditions; and
- Continuity in the Company's leadership, as the Chairman of the Board, Dr. Raymond V. Damadian, founded the Company in 1978.

The Company's Board of Directors has an audit committee. There is no standing compensation committee, nominating committee or other committee of the Board.

In accordance with the Nasdaq Marketplace Rules, the Board of Directors adopted a written charter for the audit committee which took effect in June, 2001 and was revised on November 17, 2004. All of the directors on the audit committee are independent.

Stockholders may communicate with directors by writing to them at the Company in accordance with the Company's corporate governance policies and code of conduct, or in any other manner the particular director may provide. Depending on the sensitivity and timing of a matter raised by a stockholder and the need for disclosure of matters to be made not to just one stockholder, but to the stockholders as a whole, it may not be possible for the director to reply to the stockholder.

The shareholdings of the Company's Chairman of the Board, Dr. Raymond V. Damadian, have more than 50% of the voting power of the Company's outstanding stock. Consequently, the Company is a controlled company for purposes of NASDAQ Marketplace Rule 4350(c).

AUDIT COMMITTEE

The Audit Committee, which is comprised solely of independent directors, is governed by a Board approved charter that contains, among other things, the Committee's membership requirements and responsibilities. The audit committee oversees the Company's accounting, financial reporting processes, internal controls and audits, and consults with management and the independent public accountants on, among other items, matters related to the annual audit, the published financial statements and the accounting principles applied. As part of its duties, the audit committee appoints, evaluates and retains the Company's independent public accountants. It also maintains direct responsibility for the compensation, termination and oversight of the Company's independent public accountants and evaluates the independent public accountants' qualifications, performance and independence.

Financial Expert on Audit Committee: The Board has determined that Mr. Charles N. O'Data, is the audit committee financial expert. The Board made a qualitative assessment of Mr. O'Data's level of knowledge and experience based on a number of factors, including his formal education and experience.

Board Oversight of Risk Management. The Company faces risk in many different areas, including business strategy; government regulation; financial condition; health care compliance; product research and development; competition for talent; business vitality; operational efficiency; quality assurance; reputation; intellectual property; and trade secrets, among others. The oversight function is carried out in the quarterly and annual Audit Committee meetings and by communication and meetings with the Company's Management, which exercises the responsibility for oversight of risk management.

AUDIT COMMITTEE REPORT

The audit committee has (a) reviewed and discussed the audited financial statements with management, (b) discussed with the independent auditors the matters required to be discussed by SAS 61 (Statement on Auditing Standards No. 61) and (c) has received the written disclosures and the letter from the independent accountants required by Independence Standards Board, Standard No. 1 and has discussed with the independent accountants the independent accountant's independence.

Based on the foregoing review and discussions, the audit committee recommended to the Board of Directors that the audited financial statements be included in the Company's Annual Report on Form 10-K for the fiscal year ended June 30, 2018.

The members of the audit committee are Messrs. Charles N. O'Data, Robert J. Janoff and Ronald G. Lehman. Messrs. O'Data, Janoff and Lehman are independent directors, as defined in the Securities and Exchange Commission Regulations and Nasdaq Market Place Rules.

NOMINATING COMMITTEE

The Board of Directors does not believe it requires a separate standing nominating committee because the Board of Directors is relatively small and can make the nominations acting as a whole. The Board does not have a policy with regard to director candidates recommended by stockholders because the absence of such recommendations makes a formal policy unnecessary. Historically, there usually has not been a need to identify new nominees in the absence of the resignation or death of an existing director. The remaining directors evaluate a new nominee based on his integrity, loyalty, competence and experience, and how his background complements that of the remaining directors.

Promoting diversity in the selection of nominees has not yet been considered, but the Board follows a policy of nondiscrimination and equal opportunity.

COMPENSATION COMMITTEE

COMPENSATION COMMITTEE INTERLOCKS AND INSIDER PARTICIPATION

The Board of Directors does not believe it requires a separate standing compensation committee because the management, under the authority of the Chairman of the Board and the Chief Executive Officer, is best equipped to make compensation decisions. The Board reserves the right to change this policy at any time.

Dr. Raymond V. Damadian, who serves as Chairman of the Board, and Timothy Damadian, who serves as Chief Executive Officer and President of the Company, participate in the deliberation and determination of executive officer and director compensation.

VOTE REQUIRED AND BOARD RECOMMENDATION

The directors will be elected by the vote of a plurality of the votes represented at the meeting. THE BOARD OF DIRECTORS RECOMMENDS A VOTE FOR ALL OF THE NOMINEES FOR THE DIRECTORS OF THE COMPANY.

INFORMATION REGARDING BENEFICIAL OWNERSHIP OF PRINCIPAL STOCKHOLDERS, DIRECTORS, AND MANAGEMENT

The following table sets forth information regarding the beneficial ownership of the Company's common shares held by holders of at least 5% of the shares of any class, by the nominees for directors, the Company's Chief Executive Officer, and the directors and executive officers as a group as of the close of business on March 25, 2019.

riciallPercent of Class

702 1.96 %

147 99.98%

93 6.12 %

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Unclaimed property laws of every state in the U.S., the District of Columbia, Puerto Rico and the U.S. Virgin Islands require certain information on all of our payment instruments and money transfers and, if they are unclaimed at the end of an applicabandonment period, that we remit the proceeds of the unclaimed property to the appropriate jurisdiction. Statutory abando payment instruments and money transfers range from three to seven years. Certain foreign jurisdictions also have unclaimed These laws are evolving and are frequently unclear and inconsistent among various jurisdictions, making compliance challed ongoing program designed to comply with escheatment laws as they apply to our business.

Data Privacy and Cybersecurity Laws and Regulations — We are subject to federal, state and international laws and regular collection, use, retention, security, transfer, storage and disposal of personally identifiable information of our consumers, age employees. In the U.S., we are subject to various federal privacy laws, including the Gramm-Leach-Bliley Act, which requires institutions provide consumers with privacy notices and have in place policies and procedures regarding the safeguarding of information. We are also subject to privacy and data breach laws of various states. Outside the U.S., we are subject to privacy numerous countries and jurisdictions. In some cases, these laws are more restrictive than the U.S. laws and impose more street companies or penalties for non-compliance. For example, the General Data Protection Regulation in the European Union, ewill impose a higher standard of personal data protection with significant penalties for non-compliance for companies operations. European Union or doing business with European Union residents. In addition, government surveillance laws and data locate evolving to address increased and changing threats and risks. All of these laws are continuing to develop and may be inconstitution to jurisdiction.

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Dodd-Frank Act — The Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") was signed The Dodd-Frank Act imposes additional regulatory requirements and creates additional regulatory oversight over us. The D created a Bureau of Consumer Financial Protection (the "CFPB") which issues and enforces consumer protection initiatives financial products and services, including money transfer services, in the U.S. The CFPB's Remittance Transfer Rule becar October 28, 2013. Its requirements include: a disclosure requirement to provide consumers sending funds internationally from the provide pre-transaction written disclosures, an obligation to resolve certain errors, including errors that may be outside out obligation to cancel transactions that have not been completed at a customer's request. As a "larger participant" in the mark money transfers, we are subject to direct examination and supervision by the CFPB. We have modified our systems and continuity in the requirements of the Remittance Transfer Rule. In addition, under the Dodd-Frank Act, it is unlawful for any proconsumer financial products or services to engage in unfair, deceptive or abusive acts or practices. The CFPB has substantial enforcement authority to prevent unfair, deceptive or abusive acts or practices in connection with any transaction with a confinancial product or service.

Foreign Exchange Regulation — Our money transfer services are subject to foreign currency exchange statutes of the U.S., state laws and the laws of certain other countries in which we operate. Certain of these statutes require registration or licens Others may impose currency exchange restrictions with which we must comply.

Regulation of Prepaid Cards — We sell our MoneyGram-branded prepaid card in the U.S., in addition to loading prepaid cards issuers through our ExpressPayment offering. Our prepaid cards and related loading services may be subject to federal and regulations, including laws related to consumer protection, licensing, unclaimed property, anti-money laundering and the particular of these federal and state statutes prohibit or limit fees and expiration dates on and/or require specific consumer discretain categories of prepaid cards. We continually monitor our prepaid cards and related loading services in light of developments and regulations.

Anti-Bribery Regulation — We are subject to regulations imposed by the Foreign Corrupt Practices Act (the "FCPA") in the Bribery Act and similar anti-bribery laws in other jurisdictions. We are subject to recordkeeping and other requirements im companies related to compliance with these laws. We maintain a compliance program designed to comply with applicable and regulations.

Clearing and Cash Management Bank Relationships

Our business involves the transfer of money on a global basis on behalf of our consumers, our agents and ourselves. We but of global currencies and maintain a network of settlement accounts to facilitate the funding of money transfers and foreign of ensure that funds are received on a timely basis. Our relationships with the clearing, trading and cash management banks are efficient and reliable global funding network.

In the U.S., we have agreements with six active clearing banks that provide clearing and processing functions for official chorders and other draft instruments. We employ four banks to clear our official checks and three banks to clear our retail more believe that this network of banks provides sufficient capacity to handle the current and projected volumes of items for these We maintain significant relationships with major international banks which provide the capability to transfer money electron through domestic and international wire transfer networks. There are a limited number of banks that have the capabilities the enough in scope to handle our volume and complexity. Consequently, we employ banks whose market is not limited to their region, and have extensive systems capabilities and branch networks that can support settlement needs that are often unique countries around the world. In 2013, we activated our participation in the Society for Worldwide Interbank Financial Telectics ("SWIFT") network for international wire transfers, which improves access to all banks in the world while lowering the cost transfers.

Intellectual Property

The MoneyGram brand is important to our business. We have registered our MoneyGram trademark in the U.S. and in a maccountries in which we do business. We maintain a portfolio of other trademarks that are material to our Company, which we discussed in the "Overview" section. In addition, we maintain a portfolio of MoneyGram branded and related domain name. We rely on a combination of patent, trademark and copyright laws and trade secret protection and confidentiality or license protect our proprietary rights in products, services, expertise and information. We believe the intellectual property rights in equipment, computer systems, software and business processes held by us and our subsidiaries provide us with a competitive take appropriate measures to protect our intellectual property to the extent such intellectual property can be protected.

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We own various patents related to our money order and money transfer technologies which have given us competitive adva marketplace. We also have patent applications pending in the U.S. that relate to our money transfer, money order and bill p technologies and business methods. We anticipate that these applications, if granted, could give us continued competitive a marketplace.

Employees

As of December 31, 2017, we had 1,180 full-time employees in the U.S. and 1,756 full-time employees outside of the U.S. engage independent contractors to support various aspects of our business. None of our employees in the U.S. are represent union.

Executive Officers of the Registrant

W. Alexander Holmes, age 43, has served as Chief Executive Officer since January 2016 and Chairman of the Board since Prior to that, Mr. Holmes served as Executive Vice President, Chief Financial Officer and Chief Operating Officer of the C February 2014 and Executive Vice President and Chief Financial Officer since March 2012. He joined the Company in 200 President for Corporate Strategy and Investor Relations. From 2003 to 2009, Mr. Holmes served in a variety of positions at Corporation, including chief of staff to the Chief Executive Officer, Director of Investor Relations and Senior Vice President Sourcing & Strategic Initiatives. From 2002 to 2003, he managed Western Union's Benelux region from its offices in Amst Lawrence Angelilli, age 62, has served as Chief Financial Officer, since January 2016. Prior to that, Mr. Angelilli served as President, Corporate Finance and Treasurer since 2014. He joined the Company in August 2011 as Senior Vice President at 2009 to 2010, Mr. Angelilli served as Director of Underwriting at Hudson Advisors, a global asset management company a Star Funds, a global private equity fund. From 1998 to 2009, he was Senior Vice President of Finance at Centex Corporation homebuilder and mortgage originator.

Joann L. Chatfield, age 52, has served as Chief Marketing Officer since May 2017. Ms. Chatfield joined MoneyGram in M held various roles within the Company, including Director of Marketing, U.S. and Canada, Vice President, Global Marketing Head of Marketing for North and South America. Prior to joining MoneyGram, Ms. Chatfield held various management roll Union and MCI, Inc. Ms. Chatfield has over 20 years of leadership experience in marketing, brand management, product m vendor and sponsorship management.

Kamila K. Chytil, age 38, has served as Chief Global Operations Officer since May 2016. Ms. Chytil joined the Company i Senior Vice President of key partnerships and payments. From 2011 to May 2015, Ms. Chytil was Senior Vice President an of retail payments at Fidelity National Information Services, Inc., a global provider of financial technology solutions, where responsible for e-commerce, check cashing and retail payments. From 2004 to 2011, Ms. Chytil held various other manager Fidelity National Information Services, overseeing analytics, risk management, and operations.

Laura Gardiner, age 50, has been Chief Human Resources and Communications Officer since February 2017. She joined the April of 2012 as a Senior Director of Human Resources and from 2014 to January 2017 served as Vice President of Human 2010 to 2012, Ms. Gardiner served as Director of Human Resources with Western Union, a global financial services compared 2009, Ms. Gardiner served as Vice President of Human Resources with Pronerve LLC, a neurophysiologic monitoring served Gardiner has over 20 years of experience in human resources and business roles in a variety of industries.

Francis Aaron Henry, age 52, has served as General Counsel and Corporate Secretary since August 2012 and previously secretary Counsel from July 2012 to August 2012. He joined the Company in January 2011 as Senior Vice President, Assistat Counsel, Global Regulatory and Privacy Officer. From 2008 to 2011, Mr. Henry was Assistant General Counsel at Western 2004 to 2008, he was Senior Counsel at Western Union.

Grant A. Lines, age 53, has served as Chief Revenue Officer since January 2018. Prior to that, he served as Chief Revenue Middle East, Asia Pacific, Russia and CIS from February 2015 until January 2018. Mr. Lines previously served the Compa Vice President, Asia-Pacific, South Asia and Middle East from February 2014 to February 2015. Prior to that, Mr. Lines se as Senior Vice President, Asia-Pacific, South Asia and Middle East from February 2013 to February 2014. Prior to that, Mr. General Manager of Black Label Solutions, a leading developer and supplier of computerized retail point of sale systems, for December 2012. He served as Managing Director of First Data Corporation's ANZ business, a global payment processing of September 2008 to February 2011. Prior to that, Mr. Lines held various positions in the industry.

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Andres Villareal, age 53, has been Chief Compliance Officer since March 2016. He joined the Company in April 2015 as S President and Deputy Chief Compliance Officer. From 2004 to April 2015, Mr. Villareal held various positions at Citigroup bank, including Global Head of Compliance for Citi Commercial Bank and Chief Compliance Officer for Citi Assurance Scinsurance company. Mr. Villareal has over 27 years of experience in various compliance, legal and business roles in a varietical including financial services, banking and insurance.

John D. Stoneham, age 39, has been Corporate Controller and Principal Accounting Officer since October 2015. Mr. Stoneham served as Vice President and Interim Controller since August 2015. From December 2012 to July 2015, Mr. Stoneham servaccounting roles at the Company. Prior to December 2012, Mr. Stoneham was the Corporate Controller for Cinsay, Inc., a service From January 2011 to December 2011, he was the SEC Reporting Manager at Archipelago Learning, a software-as-a-service education products. Mr. Stoneham is a Certified Public Accountant and began his career at KPMG LLP, an accounting and services firm.

Available Information

Our website address is corporate.moneygram.com. The information on our website is not part of this Annual Report on For our reports on Forms 10-K, 10-Q and 8-K, Section 16 reports on Forms 3, 4 and 5, and all amendments to those reports, available electronically free of charge in the Investor Relations section of our website (ir.moneygram.com) as soon as reasonably practice are filed with or furnished to the Securities and Exchange Commission (the "SEC"). Any materials filed with the SEC may at the SEC's Public Reference Room at 100 F Street, NE., Washington DC 20549. Information on the operation of the Publican be found by calling the SEC at 1-800-SEC-0330. Additionally, the SEC maintains an internet site that contains reports, information statements, and other information regarding issuers that file electronically with the SEC, which may be found as

Item 1A. RISK FACTORS

Various risks and uncertainties could affect our business. Any of the risks described below or elsewhere in this Annual Rep or our other filings with the SEC could have a material impact on our business, prospects, financial condition or results of c RISK FACTORS

Risks Related to Our Business and Industry

We face intense competition, and if we are unable to continue to compete effectively, our business, financial condition and operations could be adversely affected.

The markets in which we compete are highly competitive, and we face a variety of competitors across our businesses, some larger and more established customer bases and substantially greater financial, marketing and other resources than we have bill payment and money order services compete in a concentrated industry, with a small number of large competitors and a small, niche competitors. Our money transfer products compete with a variety of financial and non-financial companies, inc associations, web-based services, payment processors, informal remittance systems, consumer money transfer companies a services are differentiated by features and functionalities, including brand recognition, customer service, reliability, distribu options, price, speed and convenience. Distribution channels such as online, account based and mobile solutions continue to impact the competitive environment for money transfers. The electronic bill payment services within our Global Funds Tra compete in a highly fragmented consumer-to-business payment industry. Our official check business competes primarily w institutions that have developed internal processing capabilities or services similar to ours and do not outsource official che Financial institutions could also offer competing official check outsourcing services to our existing and prospective official Our future growth depends on our ability to compete effectively in money transfer, bill payment, money order and official of example, if our products and services do not offer competitive features and functionalities, we may lose customers to our co could adversely affect our business, financial condition and results of operations. In addition, if we fail to price our services relative to our competitors, consumers may not use our services, which could adversely affect our business, financial condioperations. For example, transaction volume where we face intense competition could be adversely affected by increasing p between our money transfer services and those of some of our competitors, which could reduce margins and adversely affect condition and results of operations. We have historically implemented and will likely continue to implement price adjustment time in response to competition and other factors. If we reduce prices in order to more effectively compete, such reductions

affect our financial condition and results of operations in the short term and may also adversely affect our financial condition

operations in the long term if transaction volumes do not increase sufficiently.

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If we lose key agents, our business with key agents is reduced or we are unable to maintain our agent network under terms those currently in place, our business, financial condition and results of operations could be adversely affected.

Most of our revenue is earned through our agent network. In addition, our international agents may have subagent relations are not directly involved. If agents or their subagents decide to leave our network, our revenue and profits could be adverse loss may occur for a number of reasons, including competition from other money transfer providers, an agent's dissatisfactive relationship with us or the revenue earned from the relationship, or an agent's unwillingness or inability to comply with our requirements, including those related to compliance with anti-money laundering regulations, anti-fraud measures or agent may also generate fewer transactions or reduce locations for reasons unrelated to our relationship with them, including increase in their business, general economic conditions, regulatory costs or other reasons. In addition, we may not be able to maintain network under terms consistent with those already in place. Larger agents may demand additional financial concessions or enter into exclusive arrangements, which could increase competitive pressure. The inability to maintain our agent contracts consistent with those already in place, including in respect of exclusivity rights, could adversely affect our business, financiar results of operations.

A substantial portion of our agent network locations, transaction volume and revenue is attributable to or generated by a lin key agents. During 2017 and 2016, our ten largest agents accounted for 34% and 36%, respectively, of our total revenue. O Walmart, accounted for 17% and 18% of our total revenue in 2017 and 2016, respectively. The current term of our contract expires on February 1, 2019. If our contracts with our key agents, including Walmart, are not renewed or are terminated, or on less favorable terms, or if such agents generate fewer transactions or reduce their locations, our business, financial conditions could be adversely affected. In addition, the introduction of competitive products by Walmart or our other key accompeting white label products, could reduce our business with those key agents and intensify industry competition, which affect our business, financial condition and results of operations.

Consumer fraud could adversely affect our business, financial condition and results of operations.

Criminals are using increasingly sophisticated methods to engage in illegal activities such as identity theft, fraud and paper counterfeiting. As we make more of our services available over the internet and other digital media, we subject ourselves to consumer fraud risk because requirements relating to consumer authentication are more complex with internet services. Cer have also engaged in fraud against consumers, and existing agents could engage in fraud against consumers. We use a variety protect against fraud; however, these tools may not always be successful. Allegations of fraud may result in fines, settlement expenses and reputational damage.

The industry is under increasing scrutiny from federal, state and local regulators in the United States and regulatory agencies countries in connection with the potential for consumer fraud. If consumer fraud levels involving our services were to rise, regulatory intervention and reputational and financial damage. This, in turn, could lead to government enforcement actions reduce the use and acceptance of our services or increase our compliance costs and thereby have a material adverse impact financial condition and results of operations.

MoneyGram and our agents are subject to numerous U.S. and international laws and regulations. Failure to comply with the regulations could result in material settlements, fines or penalties, and changes in these laws or regulations could result in it costs or reduced demand for our products or services, all of which may adversely affect our business, financial condition are operations.

We operate in a highly regulated environment, and our business is subject to a wide range of laws and regulations that vary to jurisdiction. We are also subject to oversight by various governmental agencies, both in the U.S. and abroad. In light of t conditions in the global financial markets and economy, lawmakers and regulators in the U.S. in particular have increased t regulation of the financial services industry. New or modified regulations and increased oversight may have unforeseen or effects on the financial services industry, which could affect our business and operations.

Our business is subject to a variety of regulations aimed at preventing money laundering and terrorism. We are subject to U anti-money laundering laws, including the Bank Secrecy Act and the requirements of OFAC, which prohibit us from transmission specified countries or to or from prohibited individuals. Additionally, we are subject to anti-money laundering laws in many which we operate, particularly in the European Union. We are also subject to financial services regulations, money transfer instrument licensing regulations, consumer protection laws, currency control regulations, escheatment laws, privacy and da and anti-bribery laws. Many of these laws are constantly evolving, and may be unclear and inconsistent across various jurist compliance challenging. Subsequent legislation, regulation, litigation, court rulings or other events could expose us to increase.

costs, liability and reputational damage.

We are considered a Money Services Business in the U.S. under the Bank Secrecy Act, as amended by the USA PATRIOT such, we are subject to reporting, recordkeeping and anti-money laundering provisions in the U.S. as well as many other jur 2017, there were significant regulatory reviews and actions taken by U.S. and other regulators and law enforcement agencies Money Services Businesses and other financial institutions related to money laundering, and

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the trend appears to be greater scrutiny by regulators of potential money laundering activity through financial institutions. Very to regulatory oversight and enforcement by the U.S. Department of the Treasury Financial Crimes Enforcement Network ("determination that we have violated the anti-money-laundering laws could have an adverse effect on our business, financial results of operations.

The Dodd-Frank Act increases the regulation and oversight of the financial services industry. The Dodd-Frank Act addresse things, systemic risk, capital adequacy, deposit insurance assessments, consumer financial protection, interchange fees, derilimits, thrift charters and changes among the bank regulatory agencies. The Dodd-Frank Act requires enforcement by various agencies, including the CFPB. Money transmitters such as the Company are subject to direct supervision by the CFPB and provide additional consumer information and disclosures, adopt error resolution standards and adjust refund procedures for transactions originating in the U.S. in a manner consistent with the Remittance Transfer Rule (a rule issued by the CFPB put Dodd-Frank Act). In addition, the CFPB may adopt other regulations governing consumer financial services, including regulation, deceptive, or abusive acts or practices, and new model disclosures. We could be subject to fines or other penalties if have violated the Dodd-Frank Act's prohibition against unfair, deceptive or abusive acts or practices. The CFPB's authority regulations adopted in the past by other regulators could increase our compliance costs and litigation exposure. We may als failure of our agents to comply with the Dodd-Frank Act. The legislation and implementation of regulations associated with Act have increased our costs of compliance and required changes in the way we and our agents conduct business. In addition to periodic examination by the CFPB.

We are also subject to regulations imposed by the FCPA in the U.S., the U.K. Bribery Act and similar anti-bribery laws in a Because of the scope and nature of our global operations, we experience a higher risk associated with the FCPA and similar than many other companies. We are subject to recordkeeping and other requirements imposed upon companies related to conthese laws. In 2017, there have been significant regulatory reviews and actions taken by the United States and other regulat anti-bribery laws, and the trend appears to be greater scrutiny on payments to, and relationships with, foreign entities and in We are also subject to the European Union's Payment Services Directive ("PSD"), which governs the regulatory regime for the European Union, and similar regulatory or licensing requirements in other jurisdictions. The PSD and other international licensing requirements may impose potential liability on us for the conduct of our agents and the commission of third-party services. If we fail to comply with the PSD or such other requirements, we could be subject to fines or penalties or revocation which could adversely impact our business, financial condition and results of operations. Additionally, the U.S. and other contents periodically consider initiatives designed to lower costs of international remittances which, if implemented, may adversely business, financial condition and results of operations.

In addition, we are subject to escheatment laws in the United States and certain foreign jurisdictions in which we conduct b are evolving and are frequently unclear and inconsistent among various jurisdictions, making compliance challenging. We program designed to comply with escheatment laws as they apply to our business. In the United States, we are subject to the states which from time to time take inconsistent or conflicting positions regarding the requirements to escheat property to a Certain foreign jurisdictions do not have escheatment provisions which apply to our transactions. In these jurisdictions whe requirement to escheat, and when, by utilizing historical data we determine that the likelihood is remote that the item will b record a reduction to our payment service obligation and recognize an equivalent amount as a component of fee and other r Any violation by us of the laws and regulations set forth above could lead to significant fines or penalties and could limit or conduct business in some jurisdictions. In some cases, we could be liable for the failure of our agents or their subagents to which could have an adverse effect on our business, financial condition and results of operations. As a result, the risk of adverse action against the Company because of actions of its agents or subagents and the cost to monitor our agents and subagents h addition to these fines and penalties, a failure by us or our agents to comply with applicable laws and regulations also could our reputation and result in diminished revenue and profit and increase our operating costs and could result in, among other of required licenses or registrations, loss of approved status, termination of contracts with banks or retail representatives, accordingly. enforcement actions and fines, class action lawsuits, cease and desist orders and civil and criminal liability. The occurrence these events could have a material adverse effect on our business, financial condition and results of operations.

In certain cases, regulations may provide administrative discretion regarding enforcement. As a result, regulations may be a inconsistently across the industry, which could result in additional costs for the Company that may not be required to be inconsistently across. If the Company were required to maintain a price higher than its competitors to reflect its regulatory costs, ability to compete effectively, which could adversely affect its business, financial condition and results of operations. In add

laws, regulations or other industry practices and standards, or interpretations of legal or regulatory requirements, may reduce value of our products or services or render our products or services less profitable or obsolete. For example, policy makers heightened customer due diligence requirements or other restrictions

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or fees on remittances. Changes in the laws affecting the kinds of entities that are permitted to act as money transfer agents requirements for capitalization or ownership) could adversely affect our ability to distribute certain of our services and the curve services. Many of our agents are in the check cashing industry. Any regulatory action that negatively impacts check cause this portion of our agent base to decline. If onerous regulatory requirements were imposed on our agents, the requirements a loss of agents, which, in turn, could lead to a loss of retail business.

Litigation or investigations involving us or our agents could result in material settlements, fines or penalties and may adver business, financial condition and results of operations.

We have been, and in the future may be, subject to allegations and complaints that individuals or entities have used our more services for fraud-induced money transfers, as well as certain money laundering activities, which may result in fines, penalt settlements and litigation expenses. We also are the subject from time to time of litigation related to our business. The outcomplaints, claims and litigation cannot be predicted.

Regulatory and judicial proceedings and potential adverse developments in connection with ongoing litigation may adverse business, financial condition and results of operations. There may also be adverse publicity associated with lawsuits and invoculd decrease agent and consumer acceptance of our services. Additionally, our business has been in the past, and may be subject of class action lawsuits, regulatory actions and investigations and other general litigation. The outcome of class acti regulatory actions and investigations and other litigation is difficult to assess or quantify but may include substantial fines a well as the revocation of required licenses or registrations or the loss of approved status, which could have a material adver business, financial position and results of operations or consumers' confidence in our business. Plaintiffs or regulatory ager lawsuits, actions or investigations may seek recovery of very large or indeterminate amounts, and the magnitude of these accuments and the magnitude of these accuments are investigations of time. The cost to defend or settle future lawsuits or investigations may be significant. In activities, lawsuits or investigations involving our agents may adversely impact our business operations or reputation even directly involved.

We face possible uncertainties relating to compliance with and the extension and impact of the deferred prosecution agreen with the U.S. federal government.

In November 2012, we announced that we had entered into a five-year DPA with the MDPA/U.S. DOJ relating to the perio early 2009. Pursuant to the DPA, the MDPA/U.S. DOJ filed a two-count criminal Information in the U.S. District Court for District of Pennsylvania. Under the DPA, the Company has agreed, among other things, to retain an independent compliance "Compliance Monitor") for a period of five years. On November 1, 2017, the Company agreed to a stipulation with the Gov term of the Company's DPA be extended for 90 days to February 6, 2018. On January 31, 2018, the Company agreed with that the term of the DPA be extended for an additional 45 days to March 23, 2018. The purpose of the extension is to provide and the Government additional time to discuss whether the Company is in compliance with the DPA. There can be no assur Company and the Government will be able to negotiate a mutually satisfactory outcome during such 45 day period (or during such 45 day period). short-term extension of the DPA) or that such outcome will not include a further extension of the DPA, financial penalties of restrictions on the Company, including a monitorship period beyond the current monitorship that ends on April 30, 2018. T agreement with the Government could impose significant additional costs upon the Company related to compliance and oth which could have an adverse impact on the Company's operations. Furthermore, there can be no assurance that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Government of the Company's operations is a contract that the Company is a any other remedy, including criminal prosecution and financial penalties, in lieu of an extension of the DPA and the monitor prosecution of the Company by the Government or the imposition of significant financial penalties could lead to a severe m effect upon the Company's ability to conduct its business. Furthermore, neither the DPA nor any agreement with the MDPA resolve any inquiries from other governmental agencies, which could result in additional costs, expenses and fines.

The Company has recorded an \$85.0 million accrual in connection with a possible resolution of this matter, based on the fa circumstances known at the time. However, the Company is unable to reasonably estimate the ultimate loss and no assurance future costs and payments made in connection with this matter will not exceed the amount currently recorded or that the go also seek to impose non-monetary remedies or penalties.

Current and proposed data privacy and cybersecurity laws and regulations could adversely affect our business, financial corof operations.

We are subject to requirements relating to data privacy and cybersecurity under U.S. federal, state and foreign laws. For exact States Federal Trade Commission routinely investigates the privacy practices of companies and has commenced enforceme many, resulting in multi-million dollar settlements and multi-year agreements governing the settling companies' privacy practices.

the General Data Protection Regulation in the European Union, effective May 2018, will impose a higher standard of perso with significant penalties for non-compliance for companies operating in the European Union or doing business with Europeants. If we are unable to meet such requirements, we may be subject to significant fines or penalties. Furthermore, cert require us to adhere to privacy requirements in

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addition to federal, state and foreign laws, and certain of our business relationships depend upon our compliance with these the number of countries enacting privacy and related laws increases and the scope of these laws and enforcement efforts explorer as increasingly become subject to new and varying requirements. Failure to comply with existing or future data privacy and cy regulations and requirements, including by reason of inadvertent disclosure of personal information, could result in signific consequences, including reputational harm, civil litigation, regulatory enforcement, costs of remediation, increased expense systems and personnel, harm to our consumers and harm to our agents. These consequences could materially adversely affer financial condition and results of operations.

In addition, in connection with regulatory requirements to assist in the prevention of money laundering and terrorist financial legal obligations and authorizations, the Company makes information available to certain United States federal and state, as foreign, government agencies. In recent years, the Company has experienced increasing data sharing requests by these agenconnection with efforts to prevent terrorist financing or reduce the risk of identity theft. During the same period, there has a public attention to the corporate use and disclosure of personal information, accompanied by legislation and regulations into data protection, information security and consumer privacy. These regulatory goals may conflict, and the law in these areas settled. While we believe that we are compliant with our regulatory responsibilities, the legal, political and business environ areas are rapidly changing, and subsequent legislation, regulation, litigation, court rulings or other events could expose us to program costs, liability and reputational damage that could have a material adverse effect on our business, financial condition operations.

If we fail to successfully develop and timely introduce new and enhanced products and services or if we make substantial in unsuccessful new product, service or infrastructure change, our business, financial condition and results of operations could affected.

Our future growth will depend, in part, on our ability to continue to develop and successfully introduce new and enhanced a providing money transfer, bill payment, money order, official check and related services that keep pace with competitive in technological changes and the demands and preferences of our agents, financial institution customers and consumers. If alter mechanisms become widely substituted for our current products and services, and we do not develop and offer similar alter mechanisms successfully and on a timely basis, our business, financial condition and results of operations could be adverse may make future investments or enter into strategic alliances to develop new technologies and services or to implement information for the our strategic objectives, strengthen our existing businesses and remain competitive. Such investments and strategic however, are inherently risky, and we cannot guarantee that such investments or strategic alliances will be successful. If successful alliances are not successful, they could have a material adverse effect on our business, financial condition and result our substantial debt service obligations, significant debt covenant requirements and our credit rating could impair our access financial condition and adversely affect our ability to operate and grow our business.

We have substantial interest expense on our debt, and our ratings are below "investment grade." This requires that we access are subject to higher volatility than those that support higher rated companies. Since a significant portion of our cash flow for dedicated to debt service, a reduction in cash flow could result in an event of default, or significantly restrict our access to below investment grade also create the potential for a cost of capital that is higher than other companies with which we condebt is subject to floating interest rates. Interest rates are highly sensitive to many factors, including governmental monetary and international economic and political conditions and other factors beyond our control. A significant increase in interest radverse effect on our financial position and results of operations.

We are also subject to capital requirements imposed by various regulatory bodies throughout the world. We may need acce capital to support these regulatory requirements in order to maintain our licenses and our ability to earn revenue in these jurinterruption of our access to capital could impair our ability to conduct business if our regulatory capital falls below require Weakness in economic conditions could adversely affect our business, financial condition and results of operations.

Our money transfer business relies in part on the overall strength of global and local economic conditions. Our consumers to employed in industries such as construction, energy, manufacturing and retail that tend to be cyclical and more significantly economic conditions than other industries. This may result in reduced job opportunities for our customers in the U.S. or oth are important to our business, which could adversely affect our business, financial condition and results of operations. For exeal the price of oil could adversely affect economic conditions and lead to reduced job opportunities in certain reg a significant portion of our total money transfer volume, which could result in a decrease in our transaction volume. In additional employment opportunities may lag other elements of any economic recovery.

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Our agents or billers may have reduced sales or business as a result of weak economic conditions. As a result, our agents connumber of locations or hours of operation, or cease doing business altogether. Our billers may have fewer consumers making them, particularly billers in those industries that may be more affected by an economic downturn such as the automobile, mindustries.

If economic conditions were to deteriorate in a market important to our business, our revenue, financial condition and result could be adversely impacted. Additionally, if our consumer transactions decline due to deteriorating economic conditions, to timely and effectively reduce our operating costs or take other actions in response, which could adversely affect our busic condition and results of operations.

There are a number of risks associated with our international sales and operations that could adversely affect our business. We provide money transfer services between and among more than 200 countries and territories and continue to expand in international markets. Our ability to grow in international markets and our future results could be adversely affected by a number including:

changes in political and economic conditions and potential instability in certain regions, including in particular the recent content of terrorism, political turmoil and economic uncertainty in Africa, the Middle East and other regions;

restrictions on money transfers to, from and between certain countries;

currency controls, new currency adoptions and repatriation issues;

changes in regulatory requirements or in foreign policy, including the adoption of domestic or foreign laws, regulations and detrimental to our business;

possible increased costs and additional regulatory burdens imposed on our business;

the implementation of U.S. sanctions, resulting in bank closures in certain countries and the ultimate freezing of our assets; burdens of complying with a wide variety of laws and regulations;

possible fraud or theft losses, and lack of compliance by international representatives in foreign legal jurisdictions where coefforcement may be difficult or costly;

reduced protection of our intellectual property rights;

unfavorable tax rules or trade barriers;

inability to secure, train or monitor international agents; and

failure to successfully manage our exposure to foreign currency exchange rates, in particular with respect to the euro.

In particular, a portion of our revenue is generated in currencies other than the U.S. dollar. As a result, we are subject to rist changes in the value of our revenues denominated in foreign currencies. In addition, we maintain significant foreign currencies subject to volatility, and could result in losses due to a devaluation of the U.S. dollar. See "Enterprise Risk Management-Form 10-K for more information.

We conduct money transfer transactions through agents in some regions that are politically volatile, which could increase o in those regions.

We conduct money transfer transactions through agents in some regions that are politically volatile, which could increase of in those regions. For example, it is possible that our money transfer services or other products could be used in contravention law or regulations. Such circumstances could result in increased compliance costs, regulatory inquiries, suspension or revocable costs or registrations, seizure or forfeiture of assets and the imposition of civil and criminal fees and penalties, or other rebusiness operations. In addition to monetary fines or penalties that we could incur, we could be subject to reputational harm material adverse effect on our business, financial condition and results of operations.

We have submitted a Voluntary Self-Disclosure to OFAC that could result in penalties from OFAC, which could have a maimpact on our business or financial condition.

We have policies and procedures designed to prevent transactions that are subject to economic and trade sanctions program OFAC and by certain foreign jurisdictions that prohibit or restrict transactions to or from (or dealings with or involving) certheir governments, and in certain circumstances, their nationals, as well as with certain individuals and entities such as narc terrorists and terrorist organizations. If such policies and procedures are not effective in preventing such transactions, we meanctions programs, which could have a material adverse impact on our business.

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In 2015, we initiated an internal investigation to identify payments processed by the Company that were violations of OFAC regulations. We notified OFAC of the internal investigation, which was conducted in conjunction with the Company's outsi March 28, 2017, we filed a Voluntary Self-Disclosure with OFAC regarding the findings of our internal investigation. OFAC reviewing the results of the Company's investigation. OFAC has broad discretion to assess potential violations and impose time, it is not possible to determine the outcome of this matter, or the significance, if any, to our business, financial condition and we cannot predict when OFAC will conclude their review of our Voluntary Self-Disclosure. Adverse findings or penalty OFAC could have a material adverse impact on our business or financial condition.

Major bank failure or sustained financial market illiquidity, or illiquidity at our clearing, cash management and custodial fin could adversely affect our business, financial condition and results of operations.

We face certain risks in the event of a sustained deterioration of financial market liquidity, as well as in the event of sustain the liquidity, or failure, of our clearing, cash management and custodial financial institutions. In particular:

We may be unable to access funds in our investment portfolio, deposit accounts and clearing accounts on a timely basis to a instruments, pay money transfers and make related settlements to agents. Any resulting need to access other sources of liquid borrowing would increase our costs. Any delay or inability to settle our payment instruments, pay money transfers or make with our agents could adversely impact our business, financial condition and results of operations.

In the event of a major bank failure, we could face major risks to the recovery of our bank deposits used for the purpose of agents, and to the recovery of a significant portion of our investment portfolio. A substantial portion of our cash, cash equivalent interest-bearing deposits are either held at banks that are not subject to insurance protection against loss or exceed the depo Our Revolving Credit Facility is one source of funding for our corporate transactions and liquidity needs. If any of the bank our Revolving Credit Facility were unable or unwilling to fulfill its lending commitment to us, our short-term liquidity and in corporate transactions, such as acquisitions, could be adversely affected.

We may be unable to borrow from financial institutions or institutional investors on favorable terms, which could adversely to pursue our growth strategy and fund key strategic initiatives, such as product development and acquisitions.

If financial liquidity deteriorates, there can be no assurance we will not experience an adverse effect, which may be material access capital and on our business, financial condition and results of operations.

An inability by us or our agents to maintain adequate banking relationships may adversely affect our business, financial corof operations.

We rely on domestic and international banks for international cash management, electronic funds transfer and wire transfer money transfers and settle with our agents. We also rely on domestic banks to provide clearing, processing and settlement f paper-based instruments, including official checks and money orders. Our relationships with these banks are a critical compability to conduct our official check, money order and money transfer businesses. The inability on our part to maintain exist new banking relationships sufficient to enable us to conduct our official check, money order and money transfer businesses affect our business, financial condition and results of operations. There can be no assurance that we will be able to establish adequate banking relationships.

If we cannot maintain sufficient relationships with large international banks that provide these services, we would be requir global network of local banks to provide us with these services or implement alternative cash management procedures, which increased costs. Relying on local banks in each country in which we do business could alter the complexity of our treasury of the level of automation, visibility and service we currently receive from banks and affect patterns of settlement with our age result in an increase in operating costs and an increase in the amount of time it takes to concentrate agent remittances and to payables, potentially adversely impacting our cash flow, working capital needs and exposure to local currency value fluctual. We and our agents are considered Money Service Businesses in the U.S. under the Bank Secrecy Act. U.S. regulators are in the position that Money Service Businesses, as a class, are high risk businesses. In addition, the creation of anti-money launcerated concern and awareness among banks of the negative implications of aiding and abetting money laundering activity, may choose not to provide banking services to Money Services Businesses in certain regions due to the risk of additional reand the cost of building and maintaining additional compliance functions. In addition, certain foreign banks have been force relationships with Money Services Businesses by U.S. correspondent banks. As a result, we and certain of our agents have to retail banking services in certain markets by banks that have sought to reduce their exposure to Money Services Businesse result of any concern related to the Company's

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compliance programs. If we or our agents are unable to obtain sufficient banking relationships, we or they may not be able services in a particular region, which could adversely affect our business, financial condition and results of operations.

A breach of security in the systems on which we rely could adversely affect our business, financial condition and results of We rely on a variety of technologies to provide security for our systems. Advances in computer capabilities, new discoveries cryptography or other events or developments, including improper acts by third parties, may result in a compromise or brea measures we use to protect our systems. We obtain, transmit and store confidential consumer, employer and agent informat with certain of our services. These activities are subject to laws and regulations in the U.S. and other jurisdictions. The requ by these laws and regulations, which often differ materially among the many jurisdictions, are designed to protect the priva information and to prevent that information from being inappropriately disclosed. Any security breaches in our computer no or facilities could lead to the inappropriate use or disclosure of personal information, which could harm our business and re affect consumers' confidence in our or our agents' business, cause inquiries and fines or penalties from regulatory or govern cause a loss of consumers, subject us to lawsuits and subject us to potential financial losses. In addition, we may be required significant capital and other resources to protect against these security breaches or to alleviate problems caused by these breaches and third-party independent contractors may also experience security breaches involving the storage and transmission of ou the ability to initiate unauthorized transactions. If users gain improper access to our, our agents' or our third-party independ computer networks or databases, they may be able to steal, publish, delete or modify confidential customer information or g unauthorized money transfers. Such a breach could expose us to monetary liability, losses and legal proceedings, lead to rep cause a disruption in our operations, or make our consumers and agents less confident in our services, which could have a r effect on our business, financial condition and results of operations.

Because our business is particularly dependent on the efficient and uninterrupted operation of our information technology, of systems and data centers, disruptions to these systems and data centers could adversely affect our business, financial condit operations.

Our ability to provide reliable services largely depends on the efficient and uninterrupted operation of our computer network centers. Our business involves the movement of large sums of money and the management of data necessary to do so. The sum business particularly depends upon the efficient and error-free handling of transactions and data. We rely on the ability of our internal systems and processes to process these transactions in an efficient, uninterrupted and error-free manner.

In the event of a breakdown, catastrophic event (such as fire, natural disaster, power loss, telecommunications failure or physecurity breach, computer virus, improper operation, improper action by our employees, agents, consumers, financial institution vendors or any other event impacting our systems or processes or our agents' or vendors' systems or processes, we could surpless of consumers, regulatory sanctions, lawsuits and damage to our reputation or consumers' confidence in our business. Thave enacted, such as the implementation of disaster recovery plans and redundant computer systems, may not be successful experience problems other than system failures, including software defects, development delays and installation difficulties harm our business and reputation and expose us to potential liability and increased operating expenses. In addition, any won other labor actions by employees who support our systems or perform any of our major functions could adversely affect our of our agent contracts, including our contract with Walmart, contain service level standards pertaining to the operation of our the agent a right to collect damages or engage other providers and, in extreme situations, a right of termination for system deceeding agreed upon service levels. If we experience significant system interruptions or system failures, our business intermay not be adequate to compensate us for all losses or damages that we may incur.

In addition, our ability to continue to provide our services to a growing number of agents and consumers, as well as to enhance services and offer new services, is dependent on our information technology systems. If we are unable to effectively manage associated with our business, we could experience increased costs, reductions in system availability and loss of agents or confailure of our systems in scalability, reliability and functionality could adversely impact our business, financial condition are operations.

Changes in tax laws and unfavorable outcomes of tax positions we take could adversely affect our tax expense and liquidity From time to time, the U.S. and foreign, state and local governments consider legislation that could increase our effective to applicable tax laws are enacted that significantly increase our corporate tax rate, our net income could be negatively imposed to review and take positions with respect to federal, state, local and international taxation, and our tax returns and subject to review and audit by taxing authorities. An unfavorable outcome in a tax review or audit could result in higher tax including interest and penalties, which could adversely affect our financial condition, results of operations

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and cash flows. We establish reserves for material known tax exposures; however, there can be no assurance that an actual would not exceed our reserves.

Recently enacted changes to the U.S. federal tax laws could adversely affect our business, financial condition and results of On December 22, 2017, the legislation commonly known as the "Tax Cuts and Jobs Act" (the "TCJA"), which significantly Revenue Code of 1986, as amended, was enacted. The TCJA, among other things, contains significant changes to the U.S. of including a permanent reduction of the corporate income tax rate, a limitation on the deductibility of business interest expert the deduction for certain net operating losses to 80% of current year taxable income, an indefinite net operating loss carryford deductions for new investments in certain business assets instead of deductions for depreciation expense over time, modific many business deductions and credits (including certain foreign tax credits), a shift of the U.S. taxation of multinational contax on worldwide income to a modified territorial system (retaining certain existing rules and containing new rules designed U.S. income tax base certain income generated in non-U.S. territories whether or not that income has been repatriated to the taxing system related to payments deemed to erode the U.S. tax base, and a one-time tax on accumulated offshore earnings illiquid assets (with the latter taxed at a lower rate). We continue to examine the impact the TCJA may have on us, and it confered to urbusiness, financial condition and results of operations.

A significant change or disruption in international migration patterns could adversely affect our business, financial conditio operations.

Our money transfer business relies in part on international migration patterns, as individuals move from their native countri with greater economic opportunities or a more stable political environment. A significant portion of money transfer transact by immigrants or refugees sending money back to their native countries. Changes in immigration laws that discourage internant patterns (such as war, terrorism or health emergencies) that make it more difficult for individuals to migrational could adversely affect our money transfer remittance volume or growth rate. Sustained weakness in global economic reduce economic opportunities for migrant workers and result in reduced or disrupted international migration patterns. Reductional migration patterns, particularly in the U.S. or Europe, are likely to reduce money transfer transaction volumes an adverse effect on our business, financial condition and results of operations. Furthermore, significant changes in international patterns could adversely affect our business, financial condition and results of operations.

We face credit risks from our agents and financial institutions with which we do business.

The vast majority of our money transfer, bill payment and money order business is conducted through independent agents to products and services to consumers at their business locations. Our agents receive the proceeds from the sale of our payment money transfers, and we must then collect these funds from the agents. If an agent becomes insolvent, files for bankruptcy, otherwise fails to remit payment instruments or money transfer proceeds to us, we must nonetheless pay the payment instruction the money transfer on behalf of the consumer.

Moreover, we have made, and may make in the future, secured or unsecured loans to agents under limited circumstances or retain our funds for a period of time before remitting them to us. As of December 31, 2017, we had credit exposure to our a million in the aggregate spread across 14,344 agents.

Financial institutions, which are utilized to conduct business for our Financial Paper Products segment, issue official check and remit to us the face amounts of those instruments the day after they are issued. We may be liable for payment on all of As of December 31, 2017, we had credit exposure for official checks and money orders conducted by financial institutions in the aggregate spread across 923 financial institutions.

We monitor the creditworthiness of our agents and the financial institutions with which we do business on an ongoing basis assurance that the models and approaches we use to assess and monitor the creditworthiness of our agents and these financia be sufficiently predictive, and we may be unable to detect and take steps to timely mitigate an increased credit risk.

In the event of an agent bankruptcy, we would generally be in the position of creditor, possibly with limited or no security, therefore be at risk of a reduced recovery. We are not insured against credit losses, except in circumstances of agent theft or credit losses could have a material adverse effect on our business, financial condition and results of operations.

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If we are unable to adequately protect our brand and the intellectual property rights related to our existing and any new or e and services, or if we infringe on the rights of others, our business, prospects, financial condition and results of operations c affected.

The MoneyGram brand is important to our business. We utilize trademark registrations in various countries and other tools brand. Our business would be harmed if we were unable to adequately protect our brand and the value of our brand was to describe the rely on a combination of patent, trademark and copyright laws, trade secret protection and confidentiality and license as protect the intellectual property rights related to our products and services. We also investigate the intellectual property right to prevent our infringement of those rights. We may be subject to third-party claims alleging that we infringe their intellectual or have misappropriated other proprietary rights. We may be required to spend resources to defend such claims or to protect own rights. Some of our intellectual property rights may not be protected by intellectual property laws, particularly in foreign the loss of our intellectual property protection, the inability to secure or enforce intellectual property protection or to succeasinst claims of intellectual property infringement could harm our business, prospects, financial condition and results of or Failure to attract and retain key employees could have a material adverse impact on our business.

Our success depends to a large extent upon our ability to attract and retain key employees. Qualified individuals with experindustry are in high demand. In addition, legal or enforcement actions against compliance and other personnel in the money may affect our ability to attract and retain key employees. The lack of management continuity or the loss of one or more me executive management team could harm our business and future development.

The operation of retail locations and acquisition or start-up of businesses create risks and may adversely affect our business condition and results of operations.

We have Company-operated retail locations for the sale of our products and services. We may be subject to additional laws that are triggered by our ownership of retail locations and our employment of individuals who staff our retail locations. The risks inherent in operating any retail location, including theft, personal injury and property damage and long-term lease oblive may, from time to time, acquire or start-up businesses both inside and outside of the U.S. The acquisition and integration involve a number of risks. Such risks include, among others:

risks in connection with acquisitions and start-ups and potential expenses that could be incurred in connection therewith; risks related to the integration of new businesses, including integrating facilities, personnel, financial systems, accounting so distribution, operations and general operating procedures;

- the diversion of capital and management's attention from our core business:
- the impact on our financial condition and results of operations due to the timing of the new business or the failure of the ne operating expectations; and

the assumption of unknown liabilities relating to the new business.

Risks associated with acquiring or starting new businesses could result in increased costs and other operating inefficiencies an adverse effect on our business, financial condition and results of operations.

Any restructuring activities and cost reduction initiatives that we undertake may not deliver the expected results and these adversely affect our business operations.

We have undertaken and may in the future undertake various restructuring activities and cost reduction initiatives in an effect our organizational structure and costs with our strategy. These activities and initiatives can be substantial in scope and they expenditures. Such activities could result in significant disruptions to our operations, including adversely affecting the time releases, the successful implementation and completion of our strategic objectives and the results of our operations. If we do or maintain the anticipated benefits of any restructuring plan or cost reduction initiative, our business, financial condition and operations could be adversely affected.

Failure to maintain effective internal controls in accordance with Section 404 of the Sarbanes-Oxley Act could have a mate on our business.

We are required to certify and report on our compliance with the requirements of Section 404 of the Sarbanes-Oxley Act, wannual management assessments of the effectiveness of our internal control over financial reporting and a report by our indepublic accounting firm addressing the effectiveness of our internal control over financial reporting. If we fail to maintain the internal controls, as such standards are modified, supplemented or amended from time to time, we may not be able to ensure conclude on an ongoing basis that we have effective internal controls over financial reporting in accordance with Section 40.

achieve effective internal controls, we may need to enhance our accounting

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systems or processes, which could increase our cost of doing business. Any failure to achieve and maintain an effective interesting environment could have a material adverse effect on our business.

Risks Related to Ownership of Our Stock

THL owns a substantial percentage of our common stock, and its interests may differ from the interests of our other common As of December 31, 2017, Thomas H. Lee Partners, L.P. ("THL") held 43.8% of our outstanding common shares and 37.69 shares on a fully-converted basis (if all of the outstanding shares of the Series D Participating Convertible Preferred (the "Expression of the Common shares), excluding treasury shares held by the Company. The combined ownership percentage of TH Goldman Sachs & Co. ("Goldman Sachs" and, collectively with THL, the "Investors") on a fully-converted basis was 51.79 2017. Additionally our charter provides that as long as the Investors have a right to designate directors to our Board of Directors the Amended and Restated Purchase Agreement, dated as of March 17, 2008, among the Company and the several Investor therein, THL has the right to designate two to four directors (such directors, the "THL Representatives"), who each have equivalent to the common stock ownership (basis) of the Investors (rounded to the nearest whole number), unlike the other members of our Board of Directors who have each. THL has appointed two of the nine members of our Board of Directors, each THL Representative currently has multiper than the presentative together currently hold a majority of the votes of our Board of Directors.

We cannot provide assurance that the interests of THL will coincide with the interests of other holders of our common stock substantial control over us could result in harm to the market price of our common stock by delaying, deferring or preventir control of our company; impeding a merger, consolidation, takeover or other business combination involving our company; management and Board of Directors.

We have a significant number of salable common shares and D Stock held by the Investors relative to our outstanding common. As of December 31, 2017, there were 54.2 million outstanding common shares, excluding treasury shares (or 63.1 million of the outstanding D Stock were converted into common shares). As of December 31, 2017, THL held approximately 23.7 million of common stock and Goldman Sachs held approximately 71,282 shares of D Stock, which are convertible into approximately of our common stock. Sales of a substantial number of common shares, or the perception that significant sales could occur sales are concentrated in time or amount), may depress the trading price of our common stock.

Our charter and Delaware law contain provisions that could delay or prevent an acquisition of the Company, which could it to receive a premium on your investment from a possible sale of the Company.

Our charter contains provisions that may discourage third parties from seeking to acquire the Company. These provisions a provisions of Delaware law relating to business combinations with interested stockholders may have the effect of delaying, preventing certain business combinations, including a merger or change in control of the Company. Some of these provisio a future acquisition of the Company even if stockholders would receive an attractive value for their shares or if a significan stockholders believed such a proposed transaction to be in their best interests. As a result, stockholders who desire to partic transaction may not have the opportunity to do so.

Our bylaws designates the Court of Chancery of the State of Delaware as the sole and exclusive forum for certain types of a proceedings that may be initiated by our stockholders, which could limit our stockholders' ability to obtain a favorable judic disputes with us or our directors, officers or employees.

Our bylaws provides that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the will, to the fullest extent permitted by applicable law, be the sole and exclusive forum for (i) any derivative action or procedur behalf, (ii) any action asserting a claim of breach of a fiduciary duty owed by any of our directors, officers or employee stockholders, (iii) any action asserting a claim arising pursuant to any provision of the Delaware General Corporation Law, asserting a claim against us that is governed by the internal affairs doctrine. This choice of forum provision may limit a stock bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers or employees, which make lawsuits against us and such persons. Alternatively, if a court were to find these provisions of our bylaws inapplicable to, or respect of, one or more of the specified types of actions or proceedings, we may incur additional costs associated with resolution of the provisions, which could adversely affect our business, financial condition or results of operations.

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Our Board of Directors has the power to issue series of preferred stock and to designate the rights and preferences of those adversely affect the voting power, dividend, liquidation and other rights of holders of our common stock.

Under our charter, our Board of Directors has the power to issue series of preferred stock and to designate the rights and preseries. Therefore, our Board of Directors may designate a new series of preferred stock with the rights, preferences and prival Board of Directors deems appropriate, including special dividend, liquidation and voting rights. The creation and designation of preferred stock could adversely affect the voting power, dividend, liquidation and other rights of holders of our common possibly, any other class or series of stock that is then in existence.

The market price of our common stock may be volatile.

The market price of our common stock may fluctuate significantly in response to a number of factors, some of which may be control. These factors include the perceived prospects or actual operating results of our business; changes in estimates of our by analysts, investors or our management; our actual operating results relative to such estimates or expectations; actions or us or our competitors; litigation and judicial decisions; legislative or regulatory actions; and changes in general economic or conditions. In addition, the stock market in general has from time to time experienced extreme price and volume fluctuation fluctuations could reduce the market price of our common stock for reasons unrelated to our operating performance.

Item 1B. UNRESOLVED STAFF COMMENTS

None.

Item 2. PROPERTIES

Our leased corporate offices are located in Dallas, TX. We have a number of offices leased in more than 30 countries and to the world including, but not limited to: U.S., United Kingdom, Poland and United Arab Emirates. These offices provide operarketing support and are used by both our Global Funds Transfer Segment and our Financial Paper Products Segment. We properties are sufficient to meet our current and projected needs. We periodically review our facility requirements and may facilities, or modify, consolidate, dispose of or sublet existing facilities, based on business needs.

Item 3. LEGAL PROCEEDINGS

The matters set forth below are subject to uncertainties and outcomes that are not predictable. The Company accrues for the resulting losses become probable and can be reasonably estimated. Further, the Company maintains insurance coverage for litigation matters.

Litigation Commenced Against the Company:

The Company is involved in various claims and litigation that arise from time to time in the ordinary course of the Compan Management does not believe that after final disposition any of these matters is likely to have a material adverse impact on financial condition, results of operations and cash flows.

Government Investigations:

OFAC — In 2015, we initiated an internal investigation to identify any payments processed by the Company that were viol Department of the Treasury's OFAC sanctions regulations. We notified OFAC of the ongoing internal investigation, which conjunction with the Company's outside counsel. On March 28, 2017, we filed a Voluntary Self-Disclosure with OFAC reg of our internal investigation. OFAC is currently reviewing the results of the Company's investigation. At this time, it is not determine the outcome of this matter, or the significance, if any, to our business, financial condition or results of operations predict when OFAC will conclude their review of our Voluntary Self-Disclosure.

Deferred Prosecution Agreement — In November 2012, we announced that a settlement was reached with the MDPA and to the previously disclosed investigation of transactions involving certain of our U.S. and Canadian agents, as well as fraud the consumer anti-fraud program, during the period from 2003 to early 2009. In connection with this settlement, we entered the MDPA and U.S. DOJ dated November 8, 2012.

On November 1, 2017, the Company agreed to a stipulation with the Government that the term of the Company's DPA be to February 6, 2018. On January 31, 2018, the Company agreed with the Government that the term of the DPA be

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extended for an additional 45 days to March 23, 2018. The purpose of the extension is to provide the Company and the Gov time to discuss whether the Company is in compliance with the DPA. There can be no assurance that the Company and the continue to be able to negotiate a mutually satisfactory outcome during such 45 day period (or any further short-term extens that such outcome will not include a further extension of the DPA, financial penalties or additional restrictions on the Companitorship period beyond the current monitorship that ends on April 30, 2018. Furthermore, there can be no assurance that will not seek any other remedy, including criminal prosecution and financial penalties, in lieu of an extension of the DPA at As a result, in the fourth quarter of 2017, the Company recorded an \$85.0 million accrual in connection with a possible resonatter, based on the facts and circumstances known at the time. However, the Company is unable to reasonably estimate the no assurance can be given that future costs and payments made in connection with this matter will not exceed the amount coor that the government will not also seek to impose non-monetary remedies or penalties.

Other Matters — The Company is involved in various other government inquiries and other matters that arise from time to does not believe that any of these other matters is likely to have a material adverse impact on the Company's financial concoperations and cash flows.

Actions Commenced by the Company:

Tax Litigation — The IRS completed its examination of the Company's consolidated income tax returns through 2013 and Deficiency for 2005-2007 and 2009 and an Examination Report for 2008. The Notices of Deficiency and Examination Reparamong other items, approximately \$900.0 million of ordinary deductions on securities losses in the 2007, 2008 and 2009 ta 2012 and December 2012, the Company filed petitions in the U.S. Tax Court challenging the 2005-2007 and 2009 Notices respectively. In 2013, the Company reached a partial settlement with the IRS allowing ordinary loss treatment on \$186.9 m in dispute. In January 2015, the U.S. Tax Court granted the IRS's motion for summary judgment upholding the remaining a Notices of Deficiency. During 2015, the Company made payments to the IRS of \$61.0 million for federal tax payments and related to the matter. The Company believes that it has substantive tax law arguments in favor of its position. The Company appeal with the U.S. Tax Court on July 27, 2015 for an appeal to the U.S. Court of Appeals for the Fifth Circuit. Oral arguments before the Fifth Circuit on June 7, 2016, and on November 15, 2016, the Fifth Circuit vacated the Tax Court's decision and to the Tax Court for further proceedings. The Company filed a motion for summary judgment in the Tax Court on May 31, 23, 2017, the IRS filed a motion for summary judgment and its response to the Company's motion for summary judgment. outcome of the appeal, the Company may be required to file amended state returns and make additional cash payments of untillion on amounts that have previously been accrued.

See Note 13 — Commitments and Contingencies of the Notes to the Consolidated Financial Statements for additional discl

Item 4. MINE SAFETY DISCLOSURES	
Not applicable.	
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PART II

Item 5. MARKET FOR THE REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISS PURCHASES OF EQUITY SECURITIES

Our common stock is traded on the NASDAQ Stock Market LLC under the symbol "MGI." As of March 8, 2018, there we of record of our common stock.

The high and low sales prices for our common stock for the periods presented were as follows for the respective periods:

	2017		2016	
Fiscal Quarter	High	Low	High	Low
First	\$17.13	\$11.26	\$7.09	\$4.68
Second	\$17.92	\$15.88	\$7.37	\$5.81
Third	\$17.48	\$15.28	\$8.33	\$6.29
Fourth	\$16.27	\$12.40	\$12.72	\$5.83

Our Board of Directors has authorized the repurchase of a total of 12,000,000 common shares, as announced in our press re November 18, 2004, August 18, 2005 and May 9, 2007. The repurchase authorization is effective until such time as the Cor repurchased 12,000,000 common shares. The Company may consider repurchasing shares which would be subject to limitate agreements. Common stock tendered to the Company in connection with the exercise of stock options or vesting of restricts considered repurchased shares under the terms of the repurchase authorization. As of December 31, 2017, the Company has 9,842,509 common shares under the terms of the repurchase authorization and has remaining authorization to repurchase up 2,157,491 shares. During the three months ended December 31, 2017, the Company did not repurchase any common shares. The terms of our debt agreements place significant limitations on the amount of restricted payments we may make, including common stock and repurchases of our capital stock. Subject to certain customary conditions, we may (i) make restricted payaggregate amount not to exceed \$50.0 million (without regard to a pro forma leverage ratio calculation), (ii) make restricted formulaic amount determined based on incremental build-up of our consolidated net income in future periods (subject to comaximum pro forma leverage ratio calculation) and (iii) repurchase capital stock from THL and Goldman Sachs in a remain amount up to \$170.0 million. As a result, our ability to declare or pay dividends or distributions to the stockholders of the Costock is materially limited at this time. No dividends were paid on our common stock in 2017 or 2016.

STOCKHOLDER RETURN PERFORMANCE

The Company's peer group consists of companies that are in the money remittance and payment industries, along with comeffectively capture our competitive landscape given the products and services that we provide. The peer group is comprised companies: Euronet Worldwide Inc., Fisery, Inc., MasterCard, Inc., Paypal Holdings, Inc., Visa, Inc. and The Western Union

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The following graph compares the cumulative total return from December 31, 2012 to December 31, 2017 for our common group index of payment services companies and the S&P 500 Index. The graph assumes the investment of \$100 in each of our peer group and the S&P 500 Index on December 31, 2012, and the reinvestment of all dividends as and when distribute furnished and shall not be deemed "filed" with the SEC or subject to Section 18 of the Securities Exchange Act of 1934, as "Exchange Act"), and is not to be incorporated by reference into any filing of the Company, whether made before or after the regardless of any general incorporation language in such filing.

COMPARISON OF CUMULATIVE TOTAL RETURN* AMONG MONEYGRAM INTERNATIONAL, INC., S&P 500 INDEX AND PEER GROUP INDEX

The following table is a summary of the cumulative total return for the fiscal years ending December 31:

	12/31/2012	12/31/2013	12/31/2014	12/31/2015	12/31/2016	12/31/2017
MoneyGram International, Inc.	100.00	156.36	68.40	47.18	88.86	99.17
S&P 500	100.00	132.39	150.51	152.59	170.84	208.14
Peer Group	100.00	156.03	175.00	205.36	217.05	323.71

^{*\$100} invested on 12/31/2012 in stock or index, including reinvestment of dividends.

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Item 6. SELECTED FINANCIAL DATA

The information set forth below should be read in conjunction with "Management's Discussion and Analysis of Financial Conference of Operations" and our Consolidated Financial Statements and Notes thereto. The following table presents our selected conference of the years ended December 31:

017	2016	2015	$2014^{(1)}$	2013 (1)
1,508.1	\$1,553.7	\$1,465.8	\$1,470.1	\$1,475.0
4.0	75.6	73.3	80.3	84.0
_	1.1	_	_	0.6
1,602.1	\$1,630.4	\$1,539.1	\$1,550.4	\$1,559.6
(29.8)	\$15.9	\$(77.7)	\$71.6	\$52.0
(0.47)	\$0.26	\$(1.25)	\$1.10	\$0.73
` ′		,	\$1.10 \$1.09	\$0.73 \$0.72
` ′		,		
(0.47)	\$0.24	,		
(0.47)	\$0.24 \$157.2	\$(1.25)	\$1.09	\$0.72
(0.47) 190.0 4,772.5	\$0.24 \$157.2 \$4,597.4	\$(1.25) \$164.5	\$1.09 \$250.6	\$0.72 \$318.8
1 4 - 1	,508.1 .0 ,602.1	,508.1 \$1,553.7 .0 75.6 1.1 ,602.1 \$1,630.4	,508.1 \$1,553.7 \$1,465.8 .0 75.6 73.3 1.1 — ,602.1 \$1,630.4 \$1,539.1	,508.1 \$1,553.7 \$1,465.8 \$1,470.1 .0 75.6 73.3 80.3 1.1 — — ,602.1 \$1,630.4 \$1,539.1 \$1,550.4

⁽¹⁾ Selected financial data for the years ended December 31, 2014 and 2013 has been corrected to reflect the adjustments redescribed in Note 15 — Immaterial Error Correction of the Notes to the Consolidated Financial Statements. The correction net income by \$0.5 million and \$0.4 million and diluted net income per common share by \$0.01 for the years ended Decem 2013, respectively. Stockholders' deficit increased by \$6.3 million and \$5.8 million as of December 31, 2014 and 2013, respectively.

Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPER

The following discussion should be read in conjunction with our Consolidated Financial Statements and related Notes. This contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from the to various factors discussed below under "Cautionary Statements Regarding Forward-Looking Statements" and under the c in Part 1, Item 1A of this Annual Report on Form 10-K.

The comparisons presented in this discussion refer to the same period in the prior year, unless otherwise noted. This discuss the following sections:

Overview

Results of Operations

Liquidity and Capital Resources

Critical Accounting Policies and Estimates

Cautionary Statements Regarding Forward-Looking Statements

OVERVIEW

MoneyGram is a global provider of innovative money transfer services and is recognized worldwide as a financial connectifamily. Whether online, through a mobile device, at a kiosk or in a local store, we connect consumers in any way that is confused we also provide bill payment services, issue money orders and process official checks in the U.S. and in select countries are primarily offer services through third-party agents, including retail chains, independent retailers, post offices and financial is also have Company-operated retail locations in the U.S. and Western Europe. Additionally, we offer Digital solutions, which moneygram.com, mobile solutions, account deposit and kiosk-based services.

We manage our revenue and related commissions expense through two reporting segments: Global Funds Transfer and Fina Products. The Global Funds Transfer segment provides global money transfer services in approximately 350,000 agent loca 200 countries and territories. Our global money transfer services are our primary revenue driver, accounting for 89% of tota year ended December 31, 2017. The Global Funds Transfer segment also provides bill payment services to consumers through all of our money transfer agent and Company-operated locations in the U.S., Canada and Puerto Rico, at certain agent locat Caribbean and European countries and through our Digital solutions. The Financial Paper Products segment provides mone consumers through retail locations and financial institutions located in the U.S. and Puerto Rico, and provides official check financial institutions in the U.S. Corporate expenses that are not related to our segments' performance are excluded from op Global Funds Transfer and Financial Paper Products segments.

Business Environment

Throughout 2017, worldwide political and economic conditions remained highly variable, as evidenced by both economic generation challenges in key markets, low currency reserves, currency controls in certain countries and a volatile immigration environce continued political unrest and economic weakness in parts of the Middle East and Africa that contributed to the volatility. Or reach and extent of the current economic conditions, the growth of money transfer volumes and the average face value of money transfer volumes and the average face value of money transfer volumes.

We generally compete for money transfer consumers on the basis of trust, convenience, price, technology and brand recogn for money transfer services remains very competitive, consisting of a few large competitors and a large number of small, ni addition to the competitive environment, global compliance requirements are becoming increasingly more complex, which our top line growth. We continue to enhance our compliance tools to comply with various government and other regulatory the globe. We also introduced self-imposed compliance measures to further protect our customers and the integrity of our new technologies that allow consumers to send and receive money in a variety of ways. We believe that our continued investing innovative products and services, particularly Digital solutions, such as the global expansion of moneygram.com, mobile seaccount deposit services, positions the Company to accelerate our digital transformation and diversify our product and service meet consumers' needs. Digital solutions revenue for 2017 was \$211.6 million, or 14% of money transfer revenue and incress \$194.1 million in 2016. Moneygram.com, which represents 42% of Digital solutions revenue for 2017, grew by \$17.7 million in 2016.

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Anticipated Trends

This discussion of trends expected to impact our business in 2018 is based on information presently available and reflects concluding assumptions regarding future economic conditions. Differences in actual economic conditions compared with our have a material impact on our results. See "Cautionary Statements Regarding Forward-Looking Statements" and Part I, Iter this Annual Report on Form 10-K for additional factors that could cause results to differ materially from those contemplated forward-looking statements.

We continue to see increased opportunities to capitalize on growth and expansion both geographically and through product offerings. However, economic and political instability, which can result in currency volatility, liquidity pressure on central on labor markets in certain countries, may continue to impact our business in 2018. Additionally, pricing pressure continue impact our growth in the U.S. to U.S. channel, along with economic issues in the Middle East and Africa, which have restrict transact in certain markets.

The June 23, 2016 referendum by British voters to exit the European Union (referred to as Brexit), which was followed by official notice to leave the European Union in March of 2017, introduced additional uncertainty in global markets and curre rates. We are currently unable to determine the long term impact that Brexit will have on us, as any impact will depend, in junctome of tariff, trade, regulatory and other negotiations.

For our Financial Paper Products segment, we expect the decline in overall paper-based transactions to continue primarily of migration by customers to other payment methods. Our investment revenue, which consists primarily of interest income generated investment of cash balances received from the sale of our Financial Paper Products, is dependent on the interest rate environ Company would see a positive impact on its investment revenue if interest rates continue to rise.

The TCJA, which was signed into law on December 22, 2017, makes significant changes to the taxation of U.S. business enchanges include a permanent reduction to the federal corporate income tax rate and changes in the deductibility of interest cobligations, among others. The Company continues to analyze the various components of the TCJA and its impact on our cfinancial statements. As such, the provisional amounts recorded as of December 31, 2017 related to the estimated impact rere-measurement of our deferred tax assets and liabilities and the estimated charge for the one-time tax on our deferred foreith change. See "Income Taxes" section further below and Note 12 — Income Taxes of the Notes to the Consolidated Financial additional disclosure.

We continue to see a trend among state, federal and international regulators toward enhanced scrutiny of anti-money launded programs, as well as consumer fraud prevention and education. Compliance with laws and regulations is a highly complex a our day-to-day operations; thus we have continued to increase our compliance personnel headcount and make investments it compliance-related technology and infrastructure. For the year ended December 31, 2017, the Company has invested \$28.0 compliance enhancement program, which includes \$18.4 million of capital expenditures and \$9.6 million of expenses incur In the first quarter of 2013, a compliance monitor was selected pursuant to a requirement of our settlement with the MDPA have received five annual reports from the compliance monitor and we continue to make investments in our compliance systoperations as part of our compliance enhancement program. We incurred \$16.0 million of expense directly related to the confort the year ended December 31, 2017.

Financial Measures and Key Metrics

This Annual Report on Form 10-K includes financial information prepared in accordance with generally accepted accounting U.S. ("GAAP") as well as certain non-GAAP financial measures that we use to assess our overall performance.

GAAP Measures — We utilize certain financial measures prepared in accordance with GAAP to assess the Company's over These measures include, but are not limited to: fee and other revenue, fee and other commissions expense, fee and other revenues include, operating income and operating margin. Due to our regulatory capital requirements, we deem certain assets a Settlement assets represent funds received or to be received from agents for unsettled money transfers, money orders and consettlement assets include settlement cash and cash equivalents, receivables, net, interest-bearing investments and available-investments. See Note 2 — Summary of Significant Accounting Policies of the Notes to the Consolidated Financial Statement disclosure

Non-GAAP Measures — Generally, a non-GAAP financial measure is a numerical measure of financial performance, financial measure calculates (or includes) amounts that are included in (or excluded from) the most directly comparable measure calculated in accordance with GAAP. The non-GAAP financial measures should be viewed as a supplement to, and not a sufinancial measures presented in accordance with GAAP. We strongly encourage investors and stockholders to review our fit

and publicly-filed reports in their entirety and not to rely on any single financial measure. While we believe that these metric investors' understanding of our business, these metrics are not necessarily

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comparable with similarly named metrics of other companies. The following are non-GAAP financial measures we use to a performance:

EBITDA (Earnings before interest, taxes, depreciation and amortization, including agent signing bonus amortization)

Adjusted EBITDA (EBITDA adjusted for certain significant items) — Adjusted EBITDA does not reflect cash requiremen interest or principal payments on our indebtedness or tax payments that may result in a reduction in cash available.

Adjusted Free Cash Flow (Adjusted EBITDA less cash interest, cash taxes, cash payments for capital expenditures and cash agent signing bonuses) — Adjusted Free Cash Flow does not reflect cash payments related to the adjustment of certain sign Adjusted EBITDA.

Constant Currency — Constant currency metrics assume that amounts denominated in foreign currencies are translated to the consistent with those in the prior year.

The Company utilizes specific terms related to our business throughout this document, including the following:

Corridor — With regard to a money transfer transaction, the originating "send" location and the designated "receive" location corridor.

Corridor mix — The relative impact of increases or decreases in money transfer transaction volume in each corridor versus period.

Face value — The principal amount of each completed transaction, excluding any fees related to the transaction.

Foreign currency — The impact of foreign currency exchange rate fluctuations on our financial results is typically calculate between current period activity translated using the current period's currency exchange rates and the comparable prior-year exchange rates. We use this method to calculate the impact of changes in foreign currency exchange rates on revenues, comperating expenses for all countries where the functional currency is not the U.S. dollar.

RESULTS OF OPERATIONS

The following table is a summary of the results of operations for the years ended December 31:

(Amounts in millions, except percentages)	2017	2016	2015	2017 vs 2016	2016 vs 2015	2017 vs 2016	2016 vs 2015
Revenue							
Fee and other revenue	\$1,560.9	\$1,612.4	\$1,527.0	\$(51.5)	\$85.4	(3)%	6 %
Investment revenue	41.2	18.0	12.1	23.2	5.9	NM	49 %
Total revenue	1,602.1	1,630.4	1,539.1	(28.3)	91.3	(2)%	6 %
Expenses							
Fee and other commissions expense	763.5	793.1	759.8	(29.6)	33.3	(4)%	4 %
Investment commissions expense	8.7	2.5	0.8	6.2	1.7	NM	NM
Total commissions expense	772.2	795.6	760.6	(23.4)	35.0	(3)%	5 %
Compensation and benefits	277.7	295.7	310.4	(18.0)	(14.7)	(6)%	(5)%
Transaction and operations support	402.3	309.5	324.8	92.8	(15.3)	30 %	(5)%
Occupancy, equipment and supplies	66.1	61.9	62.3	4.2	(0.4)	7 %	(1)%
Depreciation and amortization	75.1	79.9	66.1	(4.8)	13.8	(6)%	21 %
Total operating expenses	1,593.4	1,542.6	1,524.2	50.8	18.4	3 %	1 %
Operating income	8.7	87.8	14.9	(79.1)	72.9	(90)%	NM
Other expenses							
Interest expense	45.3	45.0	45.3	0.3	(0.3)	1 %	(1)%
Debt extinguishment costs	_	0.3	_	(0.3)	0.3	NM	NM
Total other expenses (income), net	45.3	45.3	45.3			%	%
(Loss) income before income taxes	(36.6)	42.5	(30.4)	(79.1)	72.9	NM	NM
Income tax (benefit) expense	(6.8)	26.6	47.3	(33.4)	(20.7)	NM	(44)%
Net (loss) income	\$(29.8)	\$15.9	\$(77.7)	\$(45.7)	\$93.6	NM	NM
NM = Not meaningful							

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Global Funds Transfer Fee and Other Revenue

Fee and other revenue consists of transaction fees, foreign exchange revenue and other revenue. The Company earns money primarily from consumer transaction fees on its money transfer and bill payment services and the management of currency involving different "send" and "receive" countries. Other revenue in the Global Funds Transfer segment primarily consists revenue on money transfer transactions where the likelihood of payment is remote and there is no requirement for remitting government agencies under unclaimed property laws.

The following discussion provides a summary of fee and other revenue for the Global Funds Transfer segment for the years 31. Investment revenue is not included in the analysis below. For further detail, see "Investment Revenue Analysis" below.

				2017	2016
(Amounts in millions, except percentages)	2017	2016	2015	VS	VS
				2016	2015
Money transfer fee and other revenue	\$1,421.8	\$1,456.2	\$1,366.9	(2)%	7 %
Bill payment fee and other revenue	86.3	97.5	98.7	(11)%	(1)%
Global Funds Transfer fee and other revenue	\$1,508.1	\$1,553.7	\$1,465.6	(3)%	6 %
Fee and other commissions expense	\$762.2	\$791.9	\$759.5	(4)%	4 %
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Money Transfer Fee and Other Revenue

The following table details the changes in money transfer fee and other revenue from the respective prior year for the years 31:

(Amounts in millions)	2017	2016
Prior year ended	\$1,456.2	\$1,366.9
Change resulting from:		
Corridor mix	(41.1)	24.2
Money transfer volume	17.2	74.1
Average face value per transaction and pricing	(15.5)	11.1
Impact from changes in exchange rates	1.7	(16.2)
Other	3.3	(3.9)
Current year ended	\$1,421.8	\$1,456.2

In 2017, the decrease in money transfer fee and other revenue was primarily driven by a negative change in corridor mix an average face value per transaction and pricing, partially offset by increased Non-U.S. and U.S. outbound money transfer vo further below.

In 2016, the increase in money transfer fee and other revenue was primarily driven by increased Non-U.S. and U.S. outbour volume discussed further below and a positive change in corridor mix, partially offset by the stronger U.S. dollar compared The following table displays year-over-year money transfer fee and other revenue growth by geographic channel (the region transaction) for the years ended December 31:

•	2017 vs 2016	2016 vs 2015
Total money transfer fee and other revenue	(2)%	7%
U.S. Outbound	1%	9%
Non-U.S.	(2)%	8%
U.S. to U.S.	(16)%	(7)%

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Money Transfer Transactions

The following table displays the percentage distribution of total money transfer transactions by geographic channel (the reg transaction) for the years ended December 31:

2017 2016 2015

U.S. Outbound 44 % 43 % 43 % Non-U.S. 44 % 43 % 40 % U.S. to U.S. 12 % 14 % 17 %

The following table displays year over year money transfer transaction growth by geographic channel (the region originating for the years ended December 31:

2017 vs 2016 2016 vs 2015

Total transactions 1% 5% U.S. Outbound 2% 8% Non-U.S. 6% 11% U.S. to U.S. (14)% (13)%

During 2017, total money transfer fee and other revenue declined by 2% and total money transfer transactions grew by 1%. Outbound channel generated 1% revenue growth for the year ended December 31, 2017 and 2% transaction growth for the revenue and transaction growth was primarily driven by sends to Latin America. The U.S. Outbound channel accounted for money transfer transactions for 2017.

During 2017, money transfer fee for the Non-U.S. channel and other revenue declined by 2% and transactions grew by 6% period. The transaction growth was primarily driven by sends from Latin America, Middle East and Europe partially offset revenue caused by geopolitical and economic challenges in parts of Africa. The Non-U.S. channel accounted for 44% of total transactions for the year ended December 31, 2017.

For the year ended December 31, 2017, the U.S. to U.S. channel money transfer fee and other revenue declined by 16% and declined by 14% for the same period. The decline was primarily due to lower transaction volume. The U.S. to U.S. channel of total money transfer transactions for 2017.

During 2016, total money transfer fee and other revenue grew by 7% and total money transfer transactions grew by 5%. The channel generated 9% revenue growth for the year ended December 31, 2016 and 8% transaction growth for the same period transaction growth was primarily driven by sends to Latin America, Africa and Asia Pacific and was partially offset by the our full-service kiosk offerings. The U.S. Outbound channel accounted for 43% of our total money transfer transactions for During 2016, the Non-U.S. channel money transfer fee and other revenue grew by 8% and transactions grew by 11% for the revenue and transaction growth was primarily driven by sends from Europe, partially offset by lower transaction volume can geopolitical and economic challenges in parts of Africa. The Non-U.S. channel accounted for 43% of total money transfer the year ended December 31, 2016.

For the year ended December 31, 2016, the U.S. to U.S. channel money transfer fee and other revenue declined by 7% and declined by 13% for the same period. The decline was primarily due to lower volume of transactions under \$200. The U.S. accounted for 14% of total money transfer transactions for 2016.

Bill Payment Fee and Other Revenue

In 2017 and 2016, bill payment fee and other revenue decreased by \$11.2 million or 11% and \$1.2 million or 1%, respective transactions resulting from shifts in industry mix. For the years ended December 31, 2017 and 2016, bill payment transaction 12% and 3%, respectively.

Global Funds Transfer Fee and Other Commissions Expense

The Company incurs fee commissions and foreign exchange commissions primarily on our Global Funds Transfer products transfer transaction, both the agent initiating the transaction and the receiving agent earn a fee commission that is generally based on a percentage of the fee charged to the consumer. The agent initiating the transaction and the receiving agent also exchange commissions, which are generally based on a percentage of currency exchange spreads. In a bill payment transactinitiating the transaction receives a commission and, in limited circumstances, the biller will generally earn a commission the percentage of the fee charged to the consumer. Other commissions expense includes the amortization of capitalized agent suppayments.

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The following table details the changes in fee and other commissions for the Global Funds Transfer segment from the respet the years ended December 31:

(Amounts in millions)	2017	2016	
Prior year ended	\$791.9	\$759.	5
Change resulting from:			
Money transfer revenue	(17.4)	50.9	
Bill payment revenue and commission rates	(6.6)	(0.1)
Money transfer corridor and agent mix	(3.7)	(5.0)
Signing bonuses	(1.9)	(5.0)
Impact from changes in exchange rates	(0.1)	(8.4)
Current year ended	\$762.2	\$791.	9

For the year ended December 31, 2017, fee and other commissions expense decreased \$29.7 million or 4%. The decrease ir expense was primarily driven by decreases in money transfer revenue, bill payment revenue and commissions rates and mo corridor and agent mix. Commissions expense as a percentage of fee and other revenue was 51% in both 2017 and 2016.

For the year ended December 31, 2016, fee and other commissions expense increased \$32.4 million or 4%. The increase in expense was primarily driven by the increase in money transfer revenue, as a result of an increase in money transfer volume average price per transaction, partially offset by changes in money transfer corridor and agent mix, the impact from a strong compared to prior year and a decrease in signing bonus amortization. Commissions expense as a percentage of fee and other to 51% in 2016 from 52% in 2015.

Financial Paper Products Fee and Other Revenue and Fee and Other Commissions Expense

Fee and other revenue consists of transaction fees and other revenue. Transaction fees are earned on money order and offici transactions. Other revenue primarily consists of processing fees, service charges on aged outstanding money orders and medispenser fees. We generally do not pay commissions to agents on the sale of money orders, except, in certain limited circu agents where we may pay a commission based on total money order transactions or outstanding balance.

The following discussion provides a summary of fee and other revenue and fee and other commissions expense for the Fina Product segment for the years ended December 31. Investment revenue and investment commissions expense are not include below. For further detail, see "Investment Revenue Analysis" below.

				2017	2016
(Amounts in millions, except percentages)	2017	2016	2015	VS	VS
				2016	2015
Money order fee and other revenue	\$42.5	\$45.4	\$47.6	(6)%	(5)%
Official check fee and other revenue	10.4	12.2	13.8	(15)%	(12)%
Financial Paper Product fee and other revenue	\$52.9	\$57.6	\$61.4	(8)%	(6)%
Fee and other commissions expense	\$1.3	\$1.2	\$0.3	8 %	NM

Money order fee and other revenue decreased in 2017 and 2016 due to transaction declines of 6% and 7%, respectively, attribute the migration of consumers to other payment methods. Similarly, official check fee and other revenue decreased due to trans 3% and 8% in 2017 and 2016, respectively.

Investment Revenue Analysis

The following discussion provides a summary of the Company's investment revenue and investment commissions expense December 31:

					2016
(Amounts in millions, except percentages)	2017	2016	2015	2017 vs 2016	VS
					2015
Investment revenue	\$41.2	\$18.0	\$12.1	NM	49 %
Investment commissions expense (1)	8.7	2.5	0.8	NM	NM

⁽¹⁾Investment commissions expense consists of amounts paid to financial institution customers based on short-term interest the average outstanding cash balances of official checks sold by the financial institution.

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Investment Revenue

Investment revenue consists primarily of interest income generated through the investment of cash balances received from checks and money orders. These cash balances are available to us for investment until the payment instrument is cleared. In varies depending on the level of investment balances and the yield on our investments.

Investment revenue in 2017 increased \$23.2 million, when compared to 2016, due to the redemption of an asset-backed sec higher yields earned on investment balances. In 2017, investment commissions expense increased due to the change in inter 4 — Investment Portfolio of the Notes to the Consolidated Financial Statements for additional information on the redemption Investment revenue in 2016 increased \$5.9 million, or 49%, when compared to 2015 primarily due to higher yields earned balances. In 2016 investment commissions expense increased due to the change in interest rates.

Operating Expenses

The following table is a summary of the operating expenses, excluding commissions expense, for the years ended December

	2017		2016			2015			
		Perc	ent		Perc	ent		Perc	ent
(Amounts in millions, except percentages)	Dollars	of To	otal	Dollars	of To	otal	Dollars	of To	otal
		Reve	enue		Reve	enue		Reve	enue
Compensation and benefits	\$277.7	17	%	\$295.7	18	%	\$310.4	20	%
Transaction and operations support	402.3	25	%	309.5	19	%	324.8	21	%
Occupancy, equipment and supplies	66.1	4	%	61.9	4	%	62.3	4	%
Depreciation and amortization	75.1	5	%	79.9	5	%	66.1	4	%
Total operating expenses	\$821.2	51	%	\$747.0	46	%	\$763.6	50	%

In 2017, total operating expenses as a percentage of total revenue increased when compared to 2016, due to an \$85.0 millio the DPA.

In 2016, total operating expenses as a percentage of total revenue was 46% compared to 50% in 2015. The decrease was maincrease in total revenue, lower expense related to the 2014 Global Transformation Program and a decrease in pension experts an increase in outsourcing, independent contractor and consultant costs, depreciation and amortization and net salaries, retaxes and cash incentive compensation, all of which are discussed in more detail below.

Compensation and Benefits

Compensation and benefits include salaries and benefits, management incentive programs, related payroll taxes and other e costs. The following table is a summary of the change in compensation and benefits from the respective prior year for the y December 31:

(Amounts in millions)	2017	2016
Prior year ended	\$295.7	\$310.4
Change resulting from:		

Net salaries, related payroll taxes and cash incentive compensation	(11.7) 12.7	
Severance and related costs	(6.0	7.0	
Employee stock-based compensation	(3.4) (1.7)
Impact from changes in exchange rates	2.3	(2.1)
Pension	(1.3) (19.7)
Reorganization and restructuring	_	(10.3)
Other	2.1	(0.6))
Current year ended	\$277.7	7 \$295.	7

In 2017, compensation and benefits decreased by \$18.0 million due to the decrease in net salaries, related payroll taxes and compensation primarily driven by lower headcount, a decrease in severance and related costs and lower employee stock-ba expense. These decreases were partially offset by the changes in exchange rates due to a weaker U.S. dollar.

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In 2016, compensation and benefits decreased by \$14.7 million due to the decrease in pension expense primarily as a result settlement charge recorded in 2015 from a voluntary pension buyout, the conclusion of the 2014 Global Transformation Pro reorganization and restructuring activities, impact from changes in exchange rates due to a stronger U.S. dollar and lower enstances to the stock-based compensation expense. These decreases were partially offset by an increase in net salaries, related payroll taxes incentive compensation primarily driven by higher headcount and also offset by an increase in severance and related costs. Transaction and Operations Support

Transaction and operations support primarily includes marketing, professional fees and other outside services, telecommunication support costs, including forms related to our products, non-compensation employee costs, including training, travel and related to our products, non-compensation employee costs, including training, travel and related to our monetary transactions, assets and liabilities denominate other than the U.S. dollar.

The following table is a summary of the change in transaction and operations support from the respective prior year for the December 31:

(Amounts in millions)	2017	2016	
Prior year ended	\$309.5	\$324.8	
Change resulting from:			
Legal expenses	94.2	(2.2)	
Net realized foreign exchange gains	10.7	(6.8)	
Outsourcing, independent contractor and consultant costs	(9.2)	19.2	
Marketing costs	(8.4)	5.8	
Direct monitor costs	6.9	(2.4)	
Provision for loss	(4.9)	(8.1)	
Bank Charges	4.2	2.1	
Compliance enhancement program	(2.1)	(13.0)	
Impact from changes in exchange rates	1.0	(1.0)	
Reorganization and restructuring	_	(7.8)	
Other	0.4	(1.1)	
Current year ended	\$402.3	\$309.5	

In 2017, transaction and operations support increased by \$92.8 million primarily due to an increase in legal expenses driver million accrual related to the DPA discussed in more detail in Note 13 — Commitments and Contingencies of the Notes to Financial Statements, and costs incurred in connection with the terminated merger with Ant Financial. Additional factors of increase include: the change in net realized foreign exchange gains, direct monitor costs and bank charges from fees on fore trades. The increase was partially offset by decreases in outsourcing, independent contractor and consultant costs and marker reduction in our provision for loss.

In 2016, transaction and operations support decreased by \$15.3 million primarily due to the decline in expenses related to the enhancement program and the completion of the 2014 Global Transformation Program reorganization and restructuring act in our provision for loss due to reduced moneygram.com fraud losses and decreased net realized foreign exchange gains rel favorable execution of the purchase of certain currencies, which traded outside of their historical norms in the first half of 2 was partially offset by an increase in costs for outsourcing, independent contractor and consultant costs as a result of continuour compliance systems and call centers and an increase in marketing costs.

Occupancy, Equipment and Supplies

Occupancy, equipment and supplies expense include facilities rent and maintenance costs, software and equipment maintenand delivery costs and supplies.

In 2017, occupancy, equipment and supplies expense increased \$4.2 million when compared to 2016 as a result of an increased maintenance costs.

In 2016, occupancy, equipment and supplies remained relatively flat when compared to 2015.

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Depreciation and Amortization

Depreciation and amortization includes depreciation on computer hardware and software, agent signage, point of sale equip software development costs, office furniture, equipment and leasehold improvements and amortization of intangible assets. In 2017, depreciation and amortization decreased \$4.8 million, or 6%, when compared to 2016, as a result of higher costs d of 2016 from the accelerated depreciation expense on our non-core point of sale equipment that was early retired.

In 2016, depreciation and amortization increased \$13.8 million, or 21%, when compared to 2015, primarily driven by accel expense on non-core assets and depreciation expense on computer hardware and software asset additions related to the comenhancement program.

Other Expenses, Net

Interest expense in 2017 remained relatively flat when compared to 2016.

Interest expense in 2016 remained relatively flat when compared to 2015. The Company incurred debt extinguishment cost 2016 in connection with additional debt principal payments and a debt repurchase made during the year.

Income Taxes

The following table represents our provision for income taxes and effective tax rate for the years ended December 31:

 (Amounts in millions, except percentages)
 2017
 2016
 2015

 Provision for income taxes
 \$(6.8)
 \$26.6
 \$47.3

 Effective tax rate
 18.6
 % 62.6
 % (155.6)%

In 2017, the Company recognized a tax benefit of \$6.8 million on a pre-tax loss of \$36.6 million. The most significant item effective tax rate were the tax impacts of TCJA, discussed below, and the tax impact of an accrual related to the DPA as fur Note 13 — Commitments and Contingencies of the Notes to the Consolidated Financial Statements. As a result of the reduction corporate income tax rate from 35% to 21% under the TCJA, the Company revalued its ending net deferred tax liabilities as 2017 and recognized a provisional \$19.8 million tax benefit in the Company's consolidated statement of income for the year 31, 2017. Additionally, the Company recognized a provisional net \$3.0 million tax benefit for the remeasurement of previor deferred tax assets and liabilities primarily associated with historical earnings in its foreign subsidiaries. See Note 12 — Inconsolidated Financial Statements for additional disclosure regarding potential impacts from the TCJA and the impacting the Company's effective tax rate.

Our provision for income taxes decreased from 2015 to 2016, primarily as a result of an IRS tax court decision received in 2 offset by a separate IRS settlement in 2016. The effective tax rate increase in 2016 is not meaningful to compare to 2015 du loss in 2015. See Note 12 — Income Taxes and Note 13 — Commitments and Contingencies of the Notes to the Consolidation additional disclosure.

Our provision for income taxes is volatile and could be affected by changes in the valuation of our deferred tax assets and le in tax laws and regulations, ultimate settlements of the IRS matter referred to above and examinations by tax authorities. We examine the impact the TCJA may have on us, which could adversely affect our business, financial condition and results of We are regularly examined by tax authorities both domestically and internationally. We assess the likelihood of adverse our that adequate amounts have been reserved for adjustments that may result from these examinations. Given the inherent unce examinations, the ultimate amount and timing of adjustments cannot be assured.

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Operating Income and Operating Margin

The following table provides a summary overview of operating income and operating margin for the years ended Decembe (Amounts in millions, except percentages) 2017 2016 2015

2017	2010	2013
\$4.9	\$95.8	\$31.7
31.8	18.5	17.9
36.7	114.3	49.6
(28.0)	(26.5)	(34.7)
\$8.7	\$87.8	\$14.9
0.5 %	5.4 %	1.0 %
0.3 %	6.2 %	2.2 %
33.8 %	24.5 %	24.4 %
	\$4.9 31.8 36.7 (28.0) \$8.7 0.5 % 0.3 %	31.8 18.5 36.7 114.3 (28.0) (26.5) \$8.7 \$87.8 0.5 % 5.4 %

In 2017, the Global Funds Transfer segment operating income and operating margin decreased due to the decline in money other revenue and an \$85.0 million accrual related to the DPA discussed in more detail in Note 13 — Commitments and Co Notes to the Consolidated Financial Statements, partially offset by the decrease in operating expenses as a result of various initiatives throughout the year. The Financial Paper Products segment operating income and operating margin increased whe 2016, due to higher segment revenues from the redemption of an asset-backed security described in Note 4 — Investment F to the Consolidated Financial Statements. The increase in "Other" operating losses was primarily driven by costs incurred in the terminated merger with Ant Financial in 2017, partially offset by lower severance and related costs.

2016 Compared to 2015

During 2016, the Company experienced an increase in total operating income and operating margin when compared to 2011 increase in money transfer fee and other revenue of \$89.3 million. Additionally, total operating expenses as a percent of tot decreased due to the lower expenses related to the 2014 Global Transformation Program and the reduction in pension expense an increase in outsourcing, independent contractor and consultant costs, depreciation and amortization and net salaries, retaxes and cash incentive compensation, as previously discussed.

"Other" operating losses decreased from 2015 to 2016 primarily due to the decrease in pension expense as a result of a pension expense as a result of a pension buyout.

EBITDA, Adjusted EBITDA, Adjusted Free Cash Flow and Constant Currency

We believe that EBITDA (earnings before interest, taxes, depreciation and amortization, including agent signing bonus among Adjusted EBITDA (EBITDA adjusted for certain significant items), Adjusted Free Cash Flow (Adjusted EBITDA less cash taxes, cash payments for capital expenditures and cash payments for agent signing bonuses) and constant currency measures that amounts denominated in foreign currencies are translated to the U.S. dollar at rates consistent with those in the prior yes information to investors because they are indicators of the strength and performance of our ongoing business operations. The are commonly used as a basis for investors, analysts and other interested parties to evaluate and compare the operating performances within our industry. In addition, our debt agreements require compliance with financial measures similar to A EBITDA, Adjusted EBITDA, Adjusted Free Cash Flow and constant currency are financial and performance measures used in reviewing results of operations, forecasting, allocating resources and establishing employee incentive programs. We also EBITDA growth, constant currency adjusted, which provides information to investors regarding MoneyGram's performance of foreign currency exchange rate fluctuations year-over-year.

Although we believe that EBITDA, Adjusted EBITDA, Adjusted Free Cash Flow and constant currency measures enhance understanding of our business and performance, these non-GAAP financial measures should not be considered in isolation the accompanying GAAP financial measures. These metrics are not necessarily comparable with similarly named metrics of

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The following table is a reconciliation of our non-GAAP financial measures to the related GAAP financial measures for the December 31:

December 31:			
(Amounts in millions)	2017	2016	2015
(Loss) income before income taxes	\$(36.6)	\$42.5	\$(30.4)
Interest expense	45.3	45.0	45.3
Depreciation and amortization	75.1	79.9	66.1
Amortization of agent signing bonuses	51.9	54.0	60.4
EBITDA	135.7	221.4	141.4
Significant items impacting EBITDA:			
Legal and contingent matters ⁽¹⁾	85.9	2.3	1.7
Direct monitor costs	16.0	9.1	11.5
Stock-based, contingent and incentive compensation	14.5	19.0	26.9
Costs incurred in connection with the terminated merger with Ant Financial ⁽²⁾	12.7	_	_
Compliance enhancement program	9.6	10.3	26.5
Severance and related costs	1.5	1.9	
	1.3	1.9	_
Reorganization and restructuring costs			20.0
Pension settlement charge	_		13.8
Adjusted EBITDA	\$275.9	\$264.0	\$241.8
A P. A TENTED A. A. A.	- ,	·	
Adjusted EBITDA growth, as reported		%	
Adjusted EBITDA growth, constant currency adjusted	5	%	
Adjusted EBITDA	\$275.9	\$264.0	\$241.8
Cash payments for interest	(41.9)		
Cash payments for taxes, net of refunds	(5.0)	` ′	(64.4)
Payments related to IRS tax matter			61.0
Cash payments for capital expenditures	(83.6)	(82.8	(109.9)
Cash payments for agent signing bonuses	,	,	(87.3)
Adjusted Free Cash Flow	\$105.1	\$96.1	\$(0.9)
rajusted Free Cush From	ψ105.1	Ψ / Ο.1	$\psi(0.)$

- (1) 2017 consists primarily of an \$85.0 million accrual related to the DPA net of a one-time insurance settlement of \$1.3 million.
- (2) Costs include, but are not limited to, legal, investment banking and consultant fees and other one-time integration planning costs.

2017 Compared to 2016

The Company generated EBITDA of \$135.7 million and \$221.4 million and Adjusted EBITDA of \$275.9 million and \$264 years ended December 31, 2017 and 2016, respectively. Adjusted EBITDA increased when compared to the same period in due to a decrease in total operating expenses driven by a decrease in net salaries, related payroll taxes and cash incentive coutsourcing, independent contractor and consultant costs and marketing costs. EBITDA decreased primarily due to an \$85.0 related to the DPA discussed in more detail in Note 13 — Commitments and Contingencies of the Notes to the Consolidate Statements when compared to 2016.

For 2017, Adjusted Free Cash Flow increased by \$9.0 million. The increase was a result of increase in Adjusted EBITDA, apayments for net cash taxes, partially offset by increases in agent signing bonuses.

2016 Compared to 2015

For 2016, the Company generated EBITDA of \$221.4 million and adjusted EBITDA of \$264.0 million. When compared to EBITDA increased \$22.2 million. The increase in Adjusted EBITDA was primarily driven by an increase in money transfer revenue and a decrease in the pension expense. The increase in EBITDA was driven by the same factors that impacted Adjusted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted Adjusted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impacted EBITDA was driven by the same factors that impac

lower expense related to the 2014 Global Transformation Program.

For 2016, Adjusted Free Cash Flow increased by \$97.0 million. The increase was a result of increase in Adjusted EBITDA payments for capital expenditures and agent signing bonuses.

See "Results of Operations" and "Analysis of Cash Flows" sections for additional information regarding these changes.

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LIQUIDITY AND CAPITAL RESOURCES

We have various resources available for purposes of managing liquidity and capital needs, including our investment portfol and letters of credit. We refer to our cash and cash equivalents, settlement cash and cash equivalents, interest-bearing invest available-for-sale investments collectively as our "investment portfolio." The company utilizes cash and cash equivalents in and capital assessments.

Cash and Cash Equivalents, Settlement Assets and Payment Service Obligations

The following table shows the components of the Company's cash and cash equivalents and settlement assets as of Decemb

(Amounts in millions)	2017	2016
Cash and cash equivalents	\$190.0	\$157.2

Settlement assets:

Settlement cash and cash equivalents	1,469.9	1,365.0
Receivables, net	1,125.8	999.4
Interest-bearing investments	1,154.2	1,252.1
Available-for-sale investments	7.0	17.8
	3,756.9	3,634.3
Payment service obligations	\$(3,756.9)	\$(3,634.3)

Our primary sources of liquidity include cash flows generated by the sale of our payment instruments, our cash and cash equinterest-bearing investment balances, proceeds from our investment portfolio and credit capacity under our credit facilities, operating liquidity needs are related to the settlement of payment service obligations to our agents and financial institution operating expenses and debt service.

To meet our payment service obligations at all times, we must have sufficient highly liquid assets and be able to move fund timely basis. On average, we receive in and pay out a similar amount of funds on a daily basis to collect and settle the prince payment instruments sold and related fees and commissions with our end consumers and agents. This pattern of cash flows our payment service obligations through ongoing cash generation rather than liquidating investments or utilizing our revolve We have historically generated, and expect to continue generating, sufficient cash flows from daily operations to fund ongoing the daily operations the daily operations to fund ongoing the daily operations the daily operations to fund ongoing the daily operations the daily operation to fund ongoing the daily operation the daily operation to fund on the daily operation to f

We seek to maintain funding capacity beyond our daily operating needs to provide a cushion through the normal fluctuation service obligations, as well as to provide working capital for the operational and growth requirements of our business. We be sufficient liquid assets and funding capacity to operate and grow our business for the next 12 months. Should our liquidity operating cash flows, we believe that external financing sources, including availability under our credit facilities, will be su anticipated funding requirements.

Cash and Cash Equivalents and Interest-bearing Investments

To ensure we maintain adequate liquidity to meet our operating needs at all times, we keep a significant portion of our invecash and cash equivalents and interest-bearing investments at financial institutions rated A- or better by two of the followin agencies: Moody's Investor Service ("Moody's"), Standard & Poor's ("S&P") and Fitch Ratings, Inc. ("Fitch"); and in AAA government money market funds. If the rating agencies have split ratings, the Company uses the lower of the highest two of across the agencies for disclosure purposes. If the institution has only two ratings, the Company uses the lower of the two radisclosure purposes. As of December 31, 2017, cash and cash equivalents (including unrestricted and settlement cash and cand interest-bearing investments totaled \$2.8 billion. Cash and cash equivalents consist of interest-bearing deposit accounts bearing transaction accounts and money market securities; interest-bearing investments consist of time deposits and certific with maturities of up to 24 months.

Available-for-sale Investments

Our investment portfolio includes \$7.0 million of available-for-sale investments as of December 31, 2017. U.S. governmen mortgage-backed securities compose \$5.6 million of our available-for-sale investments, while asset-backed and other secur remaining \$1.4 million.

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Clearing and Cash Management Banks

We collect and disburse money through a network of clearing and cash management banks. The relationships with these ba component of our ability to maintain our global active funding requirements on a timely basis. We have agreements with si banks that provide clearing and processing functions for official checks, money orders and other draft instruments. We have official check clearing banks, which provide sufficient capacity for our official check business. We rely on three active ban retail money orders and believe that these banks provide sufficient capacity for that business. We also maintain relationship domestic and international cash management banks for electronic funds transfer and wire transfer services used in the move funds and agent settlements.

Credit Facilities

On March 28, 2013, we entered into the 2013 Credit Agreement with BOA, as administrative agent, the financial institution lenders and the other agents party thereto. The 2013 Credit Agreement provided for (i) a senior secured five-year Revolving to an aggregate principal amount of \$125.0 million and (ii) a senior secured seven-year term loan facility of \$850.0 million Facility"). The Revolving Credit Facility includes a sub-facility that permits the Company to request the issuance of letters aggregate amount of \$50.0 million, with borrowings available for general corporate purposes and which would reduce the a under the Revolving Credit Facility.

On April 2, 2014, we entered into the Incremental Agreement with BOA, as administrative agent, and various lenders, which tranche under the Term Credit Facility in an aggregate principal amount of \$130.0 million, (ii) an increase in the aggregate commitments under the 2013 Credit Agreement from \$125.0 million to \$150.0 million, and (iii) certain other amendments to Agreement.

On December 12, 2016, the Company entered into Amendment No. 2 to the 2013 Credit Agreement (the "2016 Amendment various lenders. The 2016 Amendment includes, but is not limited to, decreasing the aggregate revolving credit commitmer million to \$125.0 million from December 12, 2016 to March 27, 2018 (the remainder of the original Revolving Credit Facilincreasing the maximum secured leverage ratio, effective the first quarter of 2017. The 2016 Amendment also extends the revolving credit commitments of the extending lenders, which represent commitments of \$85.8 million in the aggregate, from the September 28, 2019.

The following table is a summary of the Company's outstanding debt balance as of December 31:

e j			
		December 31,	December 31,
		2017	2016
		Effective	Effective
(Amounts in millions, except percentages)		Interest	Interest
		Rate	Rate
Senior secured credit facility due 2020		4.94% \$914.2	4.25% \$924.0
Unamortized debt issuance costs and debt dis	count	(6.1)	(8.8)
Total debt, net		\$908.1	\$915.2

As of December 31, 2017, the Company had no outstanding letters of credit or borrowings under the Revolving Credit Faci million of borrowing capacity thereunder. The Company's effective interest rate on senior secured borrowings increased from December 31, 2016 to 4.94% as of December 31, 2017 due to an increase in the Eurodollar rate.

The 2013 Credit Agreement contains various financial and non-financial covenants. We continuously monitor our compliant covenants. At December 31, 2017, the Company was in compliance with its financial covenants. See Note 8 — Debt of the Consolidated Financial Statements for additional disclosure related to the Company's credit facilities and financial covenant Credit Ratings

As of December 31, 2017, our credit ratings from Moody's and S&P were B1 with a stable outlook and B+ w

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Regulatory Capital Requirements and Contractual Obligations

Regulatory Capital Requirements

We have capital requirements relating to government regulations in the U.S. and other countries where we operate. Such regrequire us to maintain certain assets in a defined ratio to our payment service obligations. Through our wholly-owned subsidentity, MPSI, we are regulated in the U.S. by various state agencies that generally require us to maintain a pool of liquid assinvestments in an amount generally equal to the regulatory payment service obligation measure, as defined by each state, for payment instruments, namely teller checks, agent checks, money orders and money transfers. The regulatory requirements a specify individual assets held to meet our payment service obligations, nor are we required to deposit specific assets into a tother special account. Rather, we must maintain a pool of liquid assets. Provided we maintain a total pool of liquid assets at the regulatory and contractual requirements, we are able to withdraw, deposit or sell our individual liquid assets at will, with penalty or limitations. We were in compliance with all state capital requirements as of December 31, 2017.

We are also subject to regulatory capital requirements in various countries outside of the U.S., which typically result in a reprefund agent settlements or hold minimum required levels of cash or guarantees within the applicable country. The amount based on our level of activity and is likely to increase over time as our business expands internationally. Assets used to meet requirements support our payment service obligations and are not available to satisfy other liquidity needs. As of December \$83.5 million of prefunds and cash designated to meet regulatory capital requirements and such amounts are included in "S on the Consolidated Balance Sheet.

We were in compliance with all regulatory capital requirements as of December 31, 2017. We believe that our liquidity and will remain sufficient to ensure ongoing compliance with all regulatory capital requirements.

Contractual Obligations

The following table includes aggregated information about the Company's contractual obligations that impact our liquidity The table includes information about payments due under specified contractual obligations, aggregated by type of contractual December 31, 2017:

		Payments				
(Amounts in millions)	Total	Less than 1 year	1-3 years	3-5 years	More than	
	()	10111	1 year	1 5 years	s s years	5 years
	Debt, including interest payments	\$1,025.4	\$ 57.5	\$967.9	\$ —	\$ —
	Non-cancellable leases	65.0	16.3	27.5	16.5	4.7
	Signing bonuses	34.0	28.0	6.0	_	_
	Marketing	59.1	22.3	25.2	9.8	1.8
	Total contractual cash obligations	\$1,183.5	\$ 124.1	\$1,026.6	\$ 26.3	\$ 6.5

Our Consolidated Balance Sheet at December 31, 2017 includes \$914.2 million of debt, netted with unamortized debt issua discount of \$6.1 million. The above table reflects the principal and interest that will be paid through the maturity of the debt effect on December 31, 2017, and assuming no prepayments of principal. Non-cancellable leases include operating leases for vehicles and equipment and other leases. Signing bonuses are payments to certain agents and financial institution customers enter into long-term contracts. Marketing represents contractual marketing obligations with certain agents, billers and corporate have other commitments as described further below that are not included in this table as the timing and/or amount of padifficult to estimate.

We have a funded, noncontributory defined benefit pension plan ("Pension Plan") that is frozen to both future benefit accru participants. It is our policy to fund at least the minimum required contribution each year plus additional discretionary amount and necessary to minimize expenses of the plan. We made contributions of \$8.0 million to the Pension Plan during 2017. A Company has no minimum required contribution for the Pension Plan in 2018, we expect to contribute \$8.0 million to the Fension Plan in 2018.

The Company has certain unfunded defined benefit plans: supplemental executive retirement plans ("SERPs"), which are unnon-qualified defined benefit pension plans providing postretirement income to their participants; and a postretirement plant Benefits") that provides medical and life insurance for its participants. These plans require payments over extended periods Company will continue to make contributions to the SERPs and the Postretirement Benefits to the extent benefits are paid. paid for the unfunded plans are expected to be \$7.0 million in 2018.

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As discussed in Note 13 — Commitments and Contingencies of the Notes to the Consolidated Financial Statements, the IR examination of the Company's consolidated income tax returns through 2013 and issued Notices of Deficiency for 2005-200 Examination Report for 2008. The Notices of Deficiency and Examination Report disallow, among other items, approximal million of ordinary deductions on securities losses in the 2007, 2008 and 2009 tax returns. In May 2012 and December 201 filed petitions in the U.S. Tax Court challenging the 2005-2007 and 2009 Notices of Deficiency, respectively. In 2013, the partial settlement with the IRS allowing ordinary loss treatment on \$186.9 million of deductions in dispute. In January 2015 Court granted the IRS's motion for summary judgment upholding the remaining adjustments in the Notices of Deficiency. In Company made payments to the IRS of \$61.0 million for federal tax payments and associated interest related to the matter. believes that it has substantive tax law arguments in favor of its position. The Company filed a notice of appeal with the U. July 27, 2015 for an appeal to the U.S. Court of Appeals for the Fifth Circuit. Oral arguments were held before the Fifth Circuit 2016, and on November 15, 2016, the Fifth Circuit vacated the Tax Court's decision and remanded the case to the Tax Court proceedings. The Company filed a motion for summary judgment in the Tax Court on May 31, 2017. On August 23, 2017, motion for summary judgment and its response to the Company's motion for summary judgment. Pending the outcome of the Company may be required to file amended state returns and make additional cash payments of up to \$18.7 million on amount previously been accrued.

In limited circumstances as an incentive to new or renewing agents, the Company may grant minimum commission guarant period of time at a contractually specified amount. Under the guarantees, the Company will pay to the agent the difference to contractually specified minimum commission and the actual commissions earned by the agent. As of December 31, 2017, the commission guarantees had a maximum payment of \$2.1 million over a weighted average remaining term of 0.6 years. The payment is calculated as the contractually guaranteed minimum commission times the remaining term of the contract and, that the agent generates no money transfer transactions during the remainder of its contract. As of December 31, 2017, the 1 minimum commission guarantees was \$1.2 million. Minimum commission guarantees are not reflected in the table above. The Company has agreements with certain co-investors to provide funds related to investments in limited partnership intered December 31, 2017, the total amount of unfunded commitments related to these agreements was \$0.3 million.

Analysis of Cash Flows

				2017	2016
(Amounts in millions)	2017	2016	2015	VS	VS
				2016	2015
Net cash provided by operating activities	\$132.5	\$120.9	\$34.1	\$11.6	\$86.8
Net cash used in investing activities	(83.6)	(82.8)	(109.5)	(0.8)	26.7
Net cash used in financing activities	(16.1)	(45.4)	(10.7)	29.3	(34.7)
Net change in cash and cash equivalents	\$32.8	\$(7.3)	\$(86.1)	\$40.1	\$78.8
Cash Flows from Operating Activities					

During 2017, cash provided by operating activities increased due to a decrease in cash taxes, net and reduction in expenditu capital items. The increase was partially offset by an increase in signing bonus payments of \$6.3 million driven by the timir expansion and retention efforts.

During 2016, cash provided by operating activities increased due to an increase in net income and a decrease in signing bor of \$53.3 million driven by the timing of agent expansion and retention efforts. This increase was partially offset by increase employee performance bonuses and a payment of \$13.0 million related to the State Civil Investigative Demands matter in N Cash Flows from Investing Activities

Items impacting net cash used in investing activities in 2017, 2016 and 2015 were primarily from capital expenditures of \$8 million and \$109.9 million, respectively. Capital expenditures remained relatively flat when compared to 2016.

Cash Flows from Financing Activities

In 2017, items impacting net cash used in financing activities were \$9.8 million of principal payments on debt and payment for stock-based compensation of \$8.0 million. In 2016, items impacting net cash used in financing activities were \$30.3 million payments on debt, which included additional principal payments totaling \$20.0 million made on the Term Credit Facility in of 2016, stock repurchases of \$11.7 million and payments to tax authorities for stock-based compensation of \$2.7 million. I impacting net cash used in financing activities were \$9.8 million principal payments on debt, payments to tax authorities for

compensation of \$0.5 million and \$0.4 million of stock repurchases.

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Stockholders' Deficit

Stockholders' Deficit — The Company is authorized to repurchase up to 12,000,000 shares of our common stock. As of De had repurchased a total of 9,842,509 shares of our common stock under this authorization and have remaining authorization to 2,157,491 shares.

Under the terms of our outstanding credit facilities, we are restricted in our ability to pay dividends on our common stock. It paid on our common stock in 2017, and we do not anticipate declaring any dividends on our common stock during 2018. Off-Balance Sheet Arrangements

None.

value.

Critical Accounting Policies and Estimates

The preparation of financial statements in conformity with GAAP requires estimates and assumptions that affect the reporter related disclosures in the consolidated financial statements. Actual results could differ from those estimates. On a regular because its accounting policies, assumptions and estimates to ensure that our financial statements are presented fairly and in GAAP. Our significant accounting policies are discussed in Note 2 — Summary of Significant Accounting Policies of the Maction Consolidated Financial Statements.

Critical accounting policies are those policies that management believes are very important to the portrayal of our financial results of operations, and that require management to make estimates that are difficult, subjective or complex. Based on the management has identified and discussed with the Audit Committee the following critical accounting policies and estimates methodology and disclosures related to those estimates.

Goodwill — We have two reporting units: Global Funds Transfer and Financial Paper Products. Our Global Funds Transfer only reporting unit that carries goodwill. We evaluate goodwill for impairment annually as of October 1, or more frequently of certain events. When testing goodwill for impairment, we may elect to perform either a qualitative test or a quantitative t it is more likely than not that the carrying value of a reporting unit exceeds its estimated fair value. During a qualitative ana the impact of any changes to the following factors: macroeconomic, industry and market factors, cost factors, and changes in performance, as well as any other relevant events and uncertainties impacting a reporting unit. If our qualitative assessment that it is more likely than not that the estimated fair value of the reporting unit is greater than the carrying value, we perform analysis. In a quantitative testing, the fair value of a reporting unit is determined based on a discounted cash flow analysis a analyzed using other methods of valuation. A discounted cash flow analysis requires us to make various assumptions, inclu about future cash flows, growth rates and discount rates. The assumptions about future cash flows and growth rates are base projections by reporting unit. In addition, an assumed terminal value is used to project future cash flows beyond base years. in our impairment testing are consistent with our internal forecasts and operating plans. Our discount rate is based on our debalances, adjusted for current market conditions and investor expectations of return on our equity. If the fair value of a repo its carrying amount, there is no impairment. If not, we compare the fair value of the reporting unit with its carrying amount carrying amount of the reporting unit exceeds its fair value, a write-down of the reporting unit's goodwill would be necessary We did not recognize a goodwill impairment loss for 2017, 2016 or 2015. The carrying value of goodwill assigned to the G Transfer reporting unit at December 31, 2017 was \$442.2 million. By analyzing the qualitative factors discussed above, we quantitative impairment analysis was not needed. As of October 1, 2017, the Global Funds Transfer reporting unit carrying relatively unchanged when compared to the prior year. Additionally, as of the 2017 test date, the Company's market price n when compared to the prior year test date and there were no significant changes to the reporting unit's cash flows and grown we concluded that the Global Funds Transfer reporting unit's fair value was substantially in excess of the reporting unit's ca As of December 31, 2017, there were no qualitative factors that indicated that the fair value of the reporting unit is less than

Pension — Through the Company's Pension Plan and SERPs, collectively referred to as our "Pension," we provide defined coverage to certain of our employees and certain employees of Viad Corporation, our former parent. Our pension obligation plans are measured as of December 31, the measurement date. Pension benefit obligations and the related expense are based projections using assumptions regarding mortality, discount rates, long-term return on assets and other factors.

Our assumptions reflect our historical experience and management's best judgment regarding future expectations. Certain of particularly the discount rate and expected return on plan assets, require significant judgment and could have a material impressurement of our pension obligation.

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In order to estimate the interest cost components of net periodic benefit expense for its Pension and Postretirement Benefits utilizes a full yield curve approach by applying the specific spot rates along the yield curve used in the determination of the to their underlying projected cash flows.

At each measurement date, the discount rate used to measure total benefit obligation for the Pension and Postretirement Benthe then current interest rate yield curves for long-term corporate debt securities with maturities rated AA comparable to our Our Pension Plan assets are primarily invested in commingled trust funds. Our investments are periodically realigned in accommodate investment guidelines. The expected return on Pension Plan assets is based on our historical market experience, our asset all expectations for long-term rates of return. We also consider peer data and historical returns to assess the reasonableness and of our assumption. Our Pension Plan asset allocations are reviewed periodically and are based upon plan funded ratio, an exconditions, tolerance for risk and cash requirements for benefit payments.

Lower discount rates increase the Pension and Postretirement Benefits obligation and subsequent year pension expense, who rates decrease the Pension and Postretirement Benefits obligation and subsequent year pension expense. Decreasing the discount rate increased the 2017 Pension and Postretirement Benefits net periodic benefit expense by \$0.3 midiscount rate increased by 50 basis points, the Pension and Postretirement Benefits net periodic benefit expense would have million. Decreasing the expected rate of return by 50 basis points would have increased the 2017 Pension Plan net periodic \$0.6 million and increasing the expected rate of return by 50 basis points would have decreased the 2017 Pension Plan net periodic \$0.6 million.

Income Taxes, Tax Contingencies — We are subject to income taxes in the U.S. and various foreign jurisdictions. In determine, income or loss before taxes is adjusted for differences between local tax laws and GAAP.

We file tax returns in multiple states within the U.S. and various countries. Generally, our tax filings are subject to audit by three to five years following submission of a return. With a few exceptions, the Company is no longer subject to foreign or local income tax examinations for years prior to 2012. The U.S. federal income tax filings are subject to audit for fiscal year 2017.

The benefits of tax positions are recorded in the income statement if we determine it is more-likely-than-not, based on the the position, that the tax position will be sustained upon examination, including any related appeals or litigation.

Changes in tax laws, regulations, agreements and treaties, foreign currency exchange restrictions or our level of operations each taxing jurisdiction could have an impact on the amount of income taxes that we provide during any given year. The detaxable income in any jurisdiction requires the interpretation of the related tax laws and regulations and the use of estimates regarding significant future events, such as the amount, timing and character of deductions and the sources and character of credits.

These assumptions and probabilities are periodically reviewed and revised based upon new information.

Changes in our current estimates due to unanticipated events, or other factors, could have a material effect on our financial results of operations. Actual tax amounts may be materially different from amounts accrued based upon the results of audits interpretations by the tax authorities than those of the Company. While we believe that our reserves are adequate to cover retax risks, an unfavorable tax settlement generally requires the use of cash and an increase in the amount of income tax experecognize. A favorable tax settlement generally requires a decrease in the amount of income taxes that we recognize.

Income Taxes, Valuation of Deferred Tax Assets — Deferred tax assets and liabilities are recorded based on the future tax attributable to temporary differences that exist between the financial statement carrying value of assets and liabilities and the basis, and operating loss and tax credit carry-forwards on a taxing jurisdiction basis. We measure deferred tax assets and liabeliated statutory tax rates that will apply in the years in which we expect the temporary differences to be recovered or paid. The carrying amount of deferred tax assets must be reduced through a valuation allowance if it is more-likely-than-not that asset will not be realized. In the period in which a valuation allowance is recorded, we would record tax expense, whereas a be recorded in the period a valuation allowance is released.

In assessing the need for a valuation allowance, we consider both positive and negative evidence related to the likelihood the assets will be realized. Our assessment of whether a valuation allowance is required or should be adjusted requires judgment on a taxing jurisdiction basis. We consider, among other matters: the nature, frequency and severity of any cumulative finant losses; the ability to carry back losses to prior years; future reversals of existing taxable temporary differences; tax planning projections of future taxable income. We also consider our best estimate of the outcome of any on-going examinations base merits of the position, historical procedures and case law, among other items.

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As of December 31, 2017, we have recorded a valuation allowance of \$75.9 million against deferred tax assets of \$133.6 m valuation allowance primarily relates to basis differences in revalued investments, capital losses and certain foreign tax loss we believe that the basis for estimating our valuation allowance is appropriate, changes in our current estimates due to unar other factors, could have a material effect on our financial condition and results of operations.

The Company has not completed its accounting for the income tax effects of the TCJA. Where the Company has been able estimates of the effects, the Company has recorded provisional amounts in accordance with SEC Staff Accounting Bulletin the Company has not yet been able to make reasonable estimates of the impact of certain elements, the Company has not re amounts related to those elements and has continued accounting for them in accordance with ASC 740 on the basis of the tax immediately prior to the enactment of the TCJA.

The TCJA reduces the U.S. federal corporate tax rate from 35% to 21% for tax years beginning after December 31, 2017. Vaccounting is incomplete, the Company has made a reasonable estimate and recorded a provisional decrease to net U.S. def of \$19.8 million with a corresponding increase to deferred tax benefit. Based on further analysis of the estimates and additional the application of the law, it is anticipated that revisions may occur throughout the allowable measurement period.

Transition Tax on unrepatriated foreign earnings: The Transition Tax on unrepatriated foreign earnings is a tax on previous accumulated and current earnings and profits ("E&P") of the Company's foreign subsidiaries. To determine the amount of the Company must determine, among other factors, the amount of post-1986 E&P of its foreign subsidiaries, as well as the non-U.S. income taxes paid on such earnings. The Company made a reasonable estimate of the Transition Tax and has reconstructed to undistributed foreign subsidiary E&P and other tax credits, the Company expects a net zero liability associated with the deemed mandatory repatriation. The Company is considered additional information to more precisely compute the amount of the Transition Tax to complete its calculation of E&P as we determination of non-U.S. income taxes paid.

Due to the complexity of the new tax laws around global intangible low taxed income ("GILTI"), the Company is continuir the income tax provision will be accounted for under the U.S. generally accepted accounting principles wherein companies make an accounting policy election of either (i) account for GILTI as a component of tax expense in the period in which the subject to the rules (the "period cost method"), or (ii) account for GILTI in the Company's measurement of deferred taxes (Currently, the Company has not elected a method and will only do so after its completion of the analysis of the GILTI provincent Accounting Developments

Recent accounting developments are set forth in Note 2 — Summary of Significant Accounting Policies of the Notes to the Financial Statements.

CAUTIONARY STATEMENTS REGARDING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K and the documents incorporated by reference herein may contain forward-looking stater meaning of the Private Securities Litigation Reform Act of 1995, including statements with respect to, among other things, condition, results of operations, plans, objectives, future performance and business of MoneyGram and its subsidiaries. State by, followed by or that include words such as "believes," "estimates," "expects," "projects," "plans," "anticipates," "intend "could," "may," "would," "goals" and other similar expressions are intended to identify some of the forward-looking statement of the Private Securities Litigation Reform Act of 1995 and are included, along with this statement, for purposes of comply harbor provisions of the Act. These forward-looking statements involve risks and uncertainties. Actual results may differ me those contemplated by the forward-looking statements due to, among others, the risks and uncertainties described in Part I, caption "Risk Factors" of this Annual Report. These forward-looking statements speak only as of the date they are made, and undertakes no obligation to publicly update or revise any forward-looking statements for any reason, whether as a result of future events or otherwise, except as required by federal securities law. These forward-looking statements are based on man expectations, beliefs and assumptions and are subject to certain risks, uncertainties and changes in circumstances due to a number factors include, but are not limited to:

our ability to compete effectively;

our ability to maintain key agent or biller relationships, or a reduction in business or transaction volume from these relation with our largest agent, Walmart, through its introduction of competing white label money transfer products or otherwise; our ability to manage fraud risks from consumers or agents;

the ability of us and our agents to comply with U.S. and international laws and regulations;

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litigation and regulatory proceedings involving us or our agents, which could result in material settlements, fines or penaltic required licenses or registrations, termination of contracts, other administrative actions or lawsuits and negative publicity; possible uncertainties relating to compliance with and the impact of the DPA;

current and proposed regulations addressing consumer privacy and data use and security;

our ability to successfully develop and timely introduce new and enhanced products and services and our investments in ne services or infrastructure changes;

our substantial debt service obligations, significant debt covenant requirements and credit rating and our ability to maintain continued weakness in economic conditions, in both the U.S. and global markets;

our ability to manage risks associated with our international sales and operations;

our offering of money transfer services through agents in regions that are politically volatile or, in a limited number of case subject to certain OFAC restrictions;

•major bank failure or sustained financial market illiquidity, or illiquidity at our clearing, cash management and custodial fine the ability of us and our agents to maintain adequate banking relationships;

a security or privacy breach in systems, networks or databases on which we rely;

disruptions to our computer systems and data centers and our ability to effectively operate and adapt our technology;

•changes in tax laws or unfavorable outcomes of tax positions we take, or a failure by us to establish adequate reserves for tax significant change, material slow down or complete disruption of international migration patterns;

our ability to manage credit risks from our agents and official check financial institution customers;

our ability to adequately protect our brand and intellectual property rights and to avoid infringing on the rights of others; our ability to attract and retain key employees;

our ability to manage risks related to the operation of retail locations and the acquisition or start-up of businesses;

any restructuring actions and cost reduction initiatives that we undertake may not deliver the expected results and these activation affect our business;

our ability to maintain effective internal controls;

our capital structure and the special voting rights provided to the THL Representatives on our Board of Directors; and the risks and uncertainties described in the "Risk Factors" and "Management's Discussion and Analysis of Financial Condi Operations" sections of this Annual Report on Form 10-K, as well as any additional risk factors that may be described in or the SEC from time to time.

Item 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Enterprise Risk Management

Risk is an inherent part of any business. Our most prominent risk exposures are credit, interest rate and foreign currency ex Item 1A "Risk Factors" of this Annual Report on Form 10-K for a description of the principal risks to our business. Approprise important to the success of our business, and the extent to which we effectively manage each of the various types of risk financial condition and profitability. Our risk management objective is to monitor and control risk exposures to produce ste growth and long-term economic value.

Management implements policies approved by our Board of Directors that cover our investment, capital, credit and foreign and strategies. The Board receives periodic reports regarding each of these areas and approves significant changes to policy Asset/Liability Committee composed of senior management, routinely reviews investment and risk management strategies Credit Committee, composed of senior management, routinely reviews credit exposure to our agents.

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The following is a discussion of the risks we have deemed most critical to our business and the strategies we use to manage risks. While containing forward-looking statements related to risks and uncertainties, this discussion and related analyses at of future events. Our actual results could differ materially from those anticipated due to various factors discussed under "Ca Regarding Forward-Looking Statements" and under "Risk Factors" in Part 1, Item 1A of this Annual Report on Form 10-K Credit Risk

Credit risk, or the potential risk that we may not collect amounts owed to us, affects our business primarily through receival and derivative financial instruments. In addition, the concentration of our cash, cash equivalents and investments at large fine exposes us to credit risk.

Investment Portfolio — Credit risk from our investment portfolio relates to the risk that we may be unable to collect the into owed to us under the legal terms of the various securities. Our primary exposure to credit risk arises through the concentrate amount of our investment portfolio at a few large banks, also referred to as financial institution risk, as well as a concentrate issued by U.S. government agencies.

At December 31, 2017, the Company's investment portfolio of \$2.8 billion was primarily comprised of cash and cash equivinterest-bearing deposit accounts, non-interest bearing transaction accounts and money market funds backed by U.S. govern and interest-bearing investments consisting of time deposits and certificates of deposit. Based on investment policy restrictive are limited to those rated A- or better by two of the following three rating agencies: Moody's, S&P and Fitch. If the rating a ratings, the Company uses the lower of the highest two out of three ratings across the agencies for disclosure purposes. If the only two ratings, the Company uses the lower of the two ratings for disclosure purposes. No maturity of interest-bearing invaluence and the purposes are the date of purchase.

The financial institutions holding significant portions of our investment portfolio may act as custodians for our asset account counterparties to our foreign currency transactions and conduct cash transfers on our behalf for the purpose of clearing our instruments and related agent receivables and agent payables. Through certain check clearing agreements and other contract to utilize several of these financial institutions.

The concentration in U.S. government agencies includes agencies placed under conservatorship by the U.S. government in unlimited lines of credit from the U.S. Treasury. The implicit guarantee of the U.S. government and its actions to date supp the U.S. government will honor the obligations of its agencies if the agencies are unable to do so themselves.

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The following table is a detailed summary of our investment portfolio as of December 31, 2017:

	Number of		Perce	nt
(Amounts in millions, except percentages and financial institutions)	Financial	Amount	Inves	tm
	Institutions ⁽¹⁾		Portfo	olic
Cash held on-hand at owned retail locations	N/A	\$0.4	_	9
Cash equivalents collateralized by securities issued by U.S. government agencies	3	9.2	_	9
Available-for-sale investments issued by U.S. government agencies	N/A	5.6		9
Cash, cash equivalents and interest-bearing investments at institutions rated AAA ⁽²⁾	1	30.2	1	9
Cash, cash equivalents and interest-bearing investments at institutions rated AA	5	696.7	25	9
Cash, cash equivalents and interest-bearing investments at institutions rated A	12	1,455.1	52	9
Cash, cash equivalents and interest-bearing investments at institutions rated BBB	1	1.7	_	9
Cash, cash equivalents and interest-bearing investments at institutions rated below BBB	3	54.2	2	9
Asset-backed and other securities	N/A	1.4	_	9
Investment portfolio held within the U.S.	25	2,254.5	80	9
Cash held on-hand at owned retail locations	N/A	24.6	1	9
Cash, cash equivalents and interest-bearing investments held at institutions rated AA	5	60.1	2	9
Cash, cash equivalents and interest-bearing investments at institutions rated A	17	417.7	15	9
Cash, cash equivalents and interest-bearing investments at institutions rated below A	50	64.2	2	9
Investment portfolio held outside the U.S.	72	566.6	20	9
Total investment portfolio		\$2,821.1	100	9

⁽¹⁾ Financial institutions, located both in the U.S. and outside of the U.S., are included in each of their respective total numb institutions.

At December 31, 2017, all but \$1.4 million of the investment portfolio is invested in cash, cash equivalents, interest-bearing investments issued or collateralized by U.S. government agencies. Approximately 99% of the portfolio is invested in cash, and interest-bearing investments, with 80% of our total investment portfolio invested at financial institutions located within Receivables — We have credit exposure to receivables from our agents through the money transfer, bill payment and mone process. These receivables originate from independent agents who collect funds from consumers who are transferring mone orders, and agents who receive proceeds from us in anticipation of payment to the recipients of money transfers. Agents typone to three days to remit the funds, with longer remittance schedules granted to certain agents on a limited basis. The Comrisk management function that conducts the underwriting of credit on new agents as well as conducting credit surveillance of monitor their financial health and the history of settlement activity with us. The Company's credit risk management function daily contact with agents, and performs a collection function. For the year ended December 31, 2017, our annual credit loss a percentage of total fee and other revenue, was 1%. As of December 31, 2017, we had credit exposure to our agents of \$54 aggregate spread across 14,344 agents, of which three agents, individually, owed us in excess of \$15.0 million.

In addition, we are exposed to credit risk directly from consumer transactions particularly through our Digital solutions, who originated through means other than cash, and therefore are subject to credit card chargebacks, insufficient funds or other compediments, such as fraud. As the Digital solutions become a greater proportion of our money transfer business, these loss. We also have credit exposure to receivables from our financial institution customers for business conducted by the Financial segment. Financial institutions will collect proceeds for official checks and money orders and remit those proceeds to us. We the credit risk associated with financial institutions such as banks and credit unions, and have not incurred any losses associated and money order financial institution customer. As of December 31, 2017, we had a credit exposure check and money order financial institution customers of \$293.7 million in the aggregate spread across 923 financial institution oved us in excess of \$15.0 million.

With respect to our credit union customers, our credit exposure is partially mitigated by National Credit Union Administrative we have required certain credit union customers to provide us with larger balances on deposit and/or to issue cashier's check value of these assets are not at risk in a disruption or collapse of a counterparty financial institution, the delay in accessing adversely affect our liquidity and potentially our earnings depending upon the severity of the delay and corrective actions we

⁽²⁾ Inclusive of deposits with FDIC-insured institutions and where such deposits are fully insured by the Federal Deposit Insured Corporation.

take.

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While the extent of credit risk may vary by product, the process for mitigating risk is similar. We assess the creditworthines agent before accepting them into our distribution network. This underwriting process includes not only a determination of vnew agent, but also the remittance schedule and volume of transactions that the agent will be allowed to perform in a given actively monitor the credit risk of our existing agents by conducting periodic financial reviews and cash flow analyses of our average high volumes of transactions and monitoring remittance patterns versus reported sales on a daily basis.

The timely remittance of funds by our agents and financial institution customers is an important component of our liquidity the remittance of funds were to deteriorate, it would alter our pattern of cash flows and could require us to liquidate investing Revolving Credit Facility to settle payment service obligations. To manage this risk, we closely monitor the remittance patt and financial institution customers and act quickly if we detect deterioration or alteration in remittance timing or patterns. If appropriate, we have the ability to immediately deactivate an agent's equipment at any time, thereby preventing the initiation further money transfers and money orders.

Credit risk management is complemented through functionality within our point-of-sale system, which can enforce credit li basis. The system also permits us to remotely disable an agent's terminals and cause a cessation of transactions.

Derivative Financial Instruments — Credit risk related to our derivative financial instruments relates to the risk that we are amounts owed to us by the counterparties to our derivative agreements. Our derivative financial instruments are used to ma fluctuations in foreign currency exchange rates. If the counterparties to any of our derivative financial instruments were to compayments, it could result in a delay or interruption of payments to our agents. We manage credit risk related to derivative financial instruments with only major banks and regularly monitoring the credit ratings of these banks. See Note 5 — Instruments of the Notes to the Consolidated Financial Statements for additional disclosure.

Interest Rate Risk

Interest rate risk represents the risk that our operating results are negatively impacted, and our investment portfolio declines changes in interest rates. Given the short maturity profile of the investment portfolio and the low level of interest rates, we have extremely low risk that the value of these securities would decline such that we would have a material adverse change in our As of December 31, 2017, the Company held \$208.1 million, or 7%, of the investment portfolio in fixed rate investments. Our operating results are impacted by interest rate risk through our net investment margin, which is investment revenue less commissions expense. As the money transfer business is not materially affected by investment revenue and pays commission to an interest rate index, interest rate risk has the most impact on our money order and official check businesses. We are invinterest-bearing deposit accounts, non-interest bearing transaction accounts, money market funds backed by U.S. governmed deposits and certificates of deposit. These types of investments have minimal risk of declines in fair value from changes in commissions paid to financial institution customers are determined using a variable rate based primarily on the federal fund are reset daily. Accordingly, both our investment revenue and our investment commissions expense will decrease when rates rise.

Our results are impacted by interest rate risk through our interest expense for borrowings under the 2013 Credit Agreement may elect an interest rate for its debt under the 2013 Credit Agreement at each reset period based on the BOA prime bank rate Eurodollar rate. The interest rate election may be made individually for the Term Credit Facility and each draw under the Racility. The interest rate will be either the "alternate base rate" (calculated in part based on the BOA prime rate) plus either points (depending on the Company's secured leverage ratio or total leverage ratio, as applicable, at such time) or the Eurodo 300 or 325 basis points (depending on the Company's secured leverage ratio or total leverage ratio, as applicable, at such time with the initial funding under the 2013 Credit Agreement, the Company elected the Eurodollar rate as its primary interest basis points plus the applicable margins previously referred to in this paragraph. Accordingly, any increases in interest rates affect interest expense.

The tables below incorporate substantially all of our interest rate sensitive assets and assumptions that reflect changes in all pertaining to the balance sheet. The "ramp" analysis assumes that interest rates change in even increments over the next 12 analysis assumes interest rates change immediately and remain at the changed level for the next twelve months. Component income (loss) that are interest rate sensitive include "Investment revenue," "Investment commissions expense" and "Interest interest rate environment where rates have been historically low, our risk associated with interest rates is not material. A mointerest rate environment would be generally beneficial to the Company because variable rate assets exceed our variable rate certain of our variable rate liabilities will not react to increases in interest rates until those rates exceed the floor set for the interest rates.

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The following table summarizes the changes to affected components of the income statement under various ramp scenarios December 31, 2017:

	Basis Point Change in Interest Rates					
	Down	Down	Down	Up	Up	Up
(Amounts in millions)	200	100	50	50	100	200
Investment revenue	(20.5)	\$(12.3)	\$(6.2)	\$6.2	\$12.3	\$24.7
Investment commissions expense	10.0	6.4	3.4	(3.5)	(7.0)	(14.1)
Interest expense	4.5	3.5	1.9	(1.9)	(3.7)	(7.4)
Change in pretax income	\$(6.0)	\$(2.4)	\$(0.9)	\$0.8	\$1.6	\$3.2

The following table summarizes the changes to affected components of the income statement under various shock scenarios December 31, 2017:

	Basis Point Change in Interest Rates					
	Down	Down	Down	Up	Up	Up
(Amounts in millions)	200	100	50	50	100	200
Investment revenue	\$(30.6)	\$(22.8)	\$(11.6)	\$11.6	\$23.1	\$46.3
Investment commissions expense	12.8	10.3	5.7	(6.1)	(12.0)	(24.2)
Interest expense	4.8	4.8	3.4	(3.4)	(6.9)	(13.7)
Change in pretax income	\$(13.0)	\$(7.7)	\$(2.5)	\$2.1	\$4.2	\$8.4
Foreign Currency Risk						

We are exposed to foreign currency risk in the ordinary course of business as we offer our products and services through a and financial institutions with locations in more than 200 countries and territories. By policy, we do not speculate in foreign currency trades relate to underlying transactional exposures.

Our primary source of foreign exchange risk is transactional risk. This risk is predominantly incurred in the money transfer funds are frequently transferred cross-border and we settle with agents in multiple currencies. Although this risk is somewhat the fact that these transactions are short-term in nature, we currently manage some of this risk with forward contracts to propotential short-term market volatility. The primary currency pairs, based on volume, that are traded against the U.S. dollar inforward markets include the European euro, Mexican peso, British pound and Indian rupee. The tenor of forward contracts than 30 days.

Realized and unrealized gains or losses on transactional currency and any associated revaluation of balance sheet exposures "Transaction and operations support" in the Consolidated Statements of Operations. The fair market value of any open forward end are recorded in "Other assets" or "Accounts payable and other liabilities" in the Consolidated Balance Sheets. To changes in foreign exchange rates and the related forward contracts for the year ended December 31, 2017 was a gain of \$7 Additional foreign currency risk is generated from fluctuations in the U.S. dollar value of future foreign currency-denominate 2017, fluctuations in the euro exchange rate (net of transactional hedging activities) resulted in a net increase to our operational million.

In 2017, the euro was our second largest currency position in the world following the U.S. dollar. Had the euro appreciated relative to the U.S. dollar by 20% from actual exchange rates for 2017, operating income would have increased/decreased a \$14.0 million for the year. There are inherent limitations in this sensitivity analysis, primarily due to the assumption that for movements are linear and instantaneous, that the unhedged exposure is static and that we would not hedge any additional excesslt, the analysis is unable to reflect the potential effects of more complex market changes that could arise, which may ponegatively affect income.

Translation risk is generated from the accounting translation of the financial statements of foreign subsidiaries (from their f into U.S. dollars for consolidation and does not have a significant impact on company results. These translation adjustments "Accumulated other comprehensive loss" on the Consolidated Balance Sheets.

Item 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

The information called for by Item 8 is found in a separate section of this Annual Report on Form 10-K starting on pages F

Financial Statements" on page F-1.

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Item 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISC

None.

Item 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Disclosure controls and procedures are designed to ensure that information required to be disclosed in the Company's report under the Securities Exchange Act of 1934, as amended (the "Exchange Act") is recorded, processed, summarized and report time periods specified in the SEC's rules and forms. Disclosure controls and procedures are designed, without limitation, to information required to be disclosed in company reports filed or submitted under the Exchange Act is accumulated and commanagement, including the Company's Chief Executive Officer and Chief Financial Officer, to allow timely decisions regardisclosure.

As of the end of the period covered by this report, the Company's management carried out an evaluation, under the supervi participation of the Chief Executive Officer and the Chief Financial Officer, of the effectiveness of the design and operation disclosure controls and procedures (as defined in Rule 13a-15(e) of the Exchange Act). Based upon that evaluation, the Chi Officer and Chief Financial Officer concluded that, as of December 31, 2017, the Company's disclosure controls and procedeffective.

There were no changes in the Company's internal control over financial reporting (as defined in Rule 13a-15(f) of the Exch the fiscal quarter ended December 31, 2017 that have materially affected, or are reasonably likely to materially affect, the Control over financial reporting.

Management's Report on Internal Control over Financial Reporting

Management's annual report on internal control over financial reporting is provided on page F-2 of this Annual Report on Fattestation report of the Company's independent registered public accounting firm, KPMG LLP, regarding the Company's infinancial reporting is provided on page F-3 of this Annual Report on Form 10-K.

Item 9B. OTHER INFORMATION	
None.	
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PART III

Item 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information called for by this Item is contained in Item 1 of this Annual Report on Form 10-K under the caption "Exec Registrant" and in our definitive Proxy Statement for our 2018 Annual Meeting of Stockholders, and is incorporated herein All of our employees, including our principal executive officer, principal financial officer, principal accounting officer and persons performing similar functions, also referred to as the Principal Officers, are subject to our Code of Conduct. Our directions subject to our Code of Conduct. These documents are posted on our website at corporate.moneygram.com in the Investor R and are available in print free of charge to any stockholder who requests them at the address set forth in Item 1 – Available Annual Report on Form 10-K. We will disclose any amendments to, or waivers of, our Code of Conduct for directors or Pri our website. The information on our website is not part of this Annual Report on Form 10-K.

Item 11. EXECUTIVE COMPENSATION

The information called for by this Item is contained in our definitive Proxy Statement for our 2018 Annual Meeting of Stoc incorporated herein by reference.

Item 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED S' **MATTERS**

The information called for by this Item is contained in our definitive Proxy Statement for our 2018 Annual Meeting of Stoc incorporated herein by reference.

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

The information called for by this Item is contained in our definitive Proxy Statement for our 2018 Annual Meeting of Stoc incorporated herein by reference.

Item 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information called for by this Item is contained in our definitive Proxy Statement for our 2018 Annual Meeting of Stoc incorporated herein by reference.

PART IV

Item 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

- (a) (1) The financial statements listed in the "Index to Financial Statements" are filed as part of this Annual Report on Form All financial statement schedules are omitted because they are not applicable or the required information is included

 (2) Garage 11 to 157.
 - Consolidated Financial Statements or notes thereto listed in the "Index to Financial Statements."
 - Exhibits are filed with this Annual Report on Form 10-K or incorporated herein by reference as listed in the accompa Exhibit Index.
 - The following exhibits are filed or incorporated by reference herein in response to Item 601 of Regulation S-K. The
- (b) (1) Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K pursuant to the S Act of 1934 under Commission File No. 1-31950.

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EXHIBIT INDEX

Exhibit Number Description

- Separation and Distribution Agreement, dated as of June 30, 2004, by and among Viad Corporation, MoneyGram
- 2.1 <u>MGI Merger Sub, Inc. and Travelers Express Company, Inc. (Incorporated by reference from Exhibit 2.1 to Regis Report on Form 10-Q filed on August 13, 2004).</u>
 - Recapitalization Agreement, dated as of March 7, 2011, among MoneyGram International, Inc., certain affiliates a
- 2.2 Thomas H. Lee Partners, L.P. and Goldman, Sachs & Co. and certain of its affiliates (Incorporated by reference fr Registrant's Current Report on Form 8-K filed March 9, 2011).
 - Amendment No. 1 to Recapitalization Agreement, dated as of May 4, 2011, among MoneyGram International, Inc.
- 2.3 and co-investors of Thomas H. Lee Partners, L.P. and Goldman, Sachs & Co. and certain of its affiliates (Incorpor from Exhibit 2.1 to Registrant's Current Report on Form 8-K filed May 6, 2011).

 Agreement and Plan of Merger, dated January 26, 2017, by and among MoneyGram International, Inc., Alipay (U
- 2.4 Acquisition Corp. and, solely for purposes of certain specified provisions thereof, Alipay (Hong Kong) Holding L (Incorporated by reference from Exhibit 2.1 to Registrant's Current Report on Form 8-K filed January 26, 2017). First Amendment to the Agreement and Plan of Merger, dated April 15, 2017, by and among MoneyGram Interna
- 2.5 (UK) Limited, Matrix Acquisition Corp. and Alipay (Hong Kong) Holding Limited (Incorporated by reference from Registrant's Current Report on Form 8-K filed April 17, 2017).
- Termination Agreement, dated as of January 2, 2018, by and among MoneyGram International, Inc., Alipay (UK)
 Acquisition Corp. and Alipay (Hong Kong) Holding Limited (Incorporated by reference from Exhibit 10.1 to Reg
- 2.6 Acquisition Corp. and Alipay (Hong Kong) Holding Limited (Incorporated by reference from Exhibit 10.1 to Reg Report on Form 8-K filed January 2, 2018).
- 3.1 Amended and Restated Certificate of Incorporation of MoneyGram International, Inc., dated June 28, 2004 (Incorreference from Exhibit 3.1 to Registrant's Annual Report on Form 10-K filed on March 15, 2010).
- 3.2 <u>Certificate of Amendment of Amended and Restated Certificate of Incorporation of MoneyGram International, Inc 2009 (Incorporated by reference from Exhibit 3.1 to Registrant's Annual Report on Form 10-K filed March 15, 20</u>
- 3.3 Certificate of Amendment of Amended and Restated Certificate of Incorporation of MoneyGram International, Inc.
 2011 (Incorporated by reference from Exhibit 3.1 to Registrant's Current Report on Form 8-K filed May 23, 2011
 Certificate of Amendment of Amended and Restated Certificate of Incorporation of MoneyGram International, Inc.
- 3.4 November 14, 2011 (Incorporated by reference from Exhibit 3.1 to Registrant's Current Report on Form 8-K filed 2011).
- Amended and Restated Bylaws of MoneyGram International, Inc., dated October 28, 2015 (Incorporated by refere Exhibit 3.5 to Registrant's Quarterly Report on Form 10-Q filed on November 2, 2015).
- Amendment to the Amended and Restated Bylaws of MoneyGram International, Inc., dated March 2, 2016 (Incorreference from Exhibit 3.6 to Registrant's Annual Report on Form 10-K filed on March 2, 2016).

 Amended and Restated Certificate of Designations, Preferences and Rights of Series D Participating Convertible I
- 3.7 MoneyGram International, Inc., dated May 18, 2011 (Incorporated by reference from Exhibit 3.2 to Registrant's C Form 8-K filed May 23, 2011).
- 4.1 Form of Specimen Certificate for MoneyGram Common Stock (Incorporated by reference from Exhibit 4.1 to Am Registrant's Form 10 filed on June 14, 2004).
- 4.2 Registration Rights Agreement, dated as of March 25, 2008, by and among the several Investor parties named them
 4.2 MoneyGram International, Inc. (Incorporated by reference from Exhibit 4.5 to Registrant's Current Report on For March 28, 2008).
- Amendment No. 1 to Registration Rights Agreement, dated as of May 18, 2011, by and among MoneyGram Interdecertain affiliates and co-investors of Thomas H. Lee Partners, L.P., and certain affiliates of Goldman, Sachs & Co
- reference from Exhibit 4.1 to Registrant's Current Report on Form 8-K filed May 23, 2011).

 Employee Repetits Agreement, dated as of June 30, 2004, by and among Viad Corporation, Money Gram
- Employee Benefits Agreement, dated as of June 30, 2004, by and among Viad Corporation, MoneyGram Internation 10.1 Travelers Express Company, Inc. (Incorporated by reference from Exhibit 10.1 to Registrant's Quarterly Report of On August 13, 2004).

10.2

Tax Sharing Agreement, dated as of June 30, 2004, by and between Viad Corporation and MoneyGram Internation (Incorporated by reference from Exhibit 10.2 to Registrant's Quarterly Report on Form 10-Q filed on August 13, 2005)

†10.3

MoneyGram International, Inc. 2004 Omnibus Incentive Plan, as amended February 17, 2005 (Incorporated by reference from Exhibit 99.1 to Registrant's Current Report on Form 8-K filed on February 23, 2005).

- Form of Amended and Restated Non-Employee Director Indemnification Agreement between MoneyGram Internati
- †10.4 Non-Employee Directors of MoneyGram International, Inc. (Incorporated by reference from Exhibit 10.02 to Regist Report on Form 8-K filed on February 13, 2009).
 - Form of Employee Director Indemnification Agreement between MoneyGram International, Inc. and Employee Director
- †10.5 MoneyGram International, Inc. (Incorporated by reference from Exhibit 10.03 to Registrant's Current Report on For February 13, 2009).
 - Money Gram International, Inc. Performance Bonus Plan, as amended and restated February 17, 2010 (formerly known
- †10.6 MoneyGram International, Inc. Management and Line of Business Incentive Plan) (Incorporated by reference from I Registrant's Current Report on Form 8-K filed on February 22, 2010).
- Deferred Compensation Plan for Directors of Viad Corp, as amended August 19, 2004 (Incorporated by reference from Registrant's Quarterly Report on Form 10-Q filed on November 12, 2004).
- †10.8 First Amendment of the Amended and Restated MoneyGram International, Inc. Executive Severance Plan (Tier II) (reference from Exhibit 10.21 to Registrant's Current Report on Form 8-K filed on March 28, 2008).
- †10.9 MoneyGram Supplemental Pension Plan, as amended and restated December 28, 2007 (Incorporated by reference from Plan, as amended and restated December 28, 2007). Registrant's Current Report on Form 8-K filed on January 4, 2008).
- †10.10 First Amendment of MoneyGram Supplemental Pension Plan (Incorporated by reference from Exhibit 10.28 to Ame Registrant's Annual Report on Form 10-K/A filed on August 9, 2010).
- †10.11 Description of Money Gram International, Inc. Director's Charitable Matching Program (Incorporated by reference for Registrant's Quarterly Report on Form 10-Q filed on August 13, 2004).
- †10.12 Viad Corporation Director's Charitable Award Program (Incorporated by reference from Exhibit 10.14 to Amendme Registrant's Form 10 filed on June 3, 2004).
 - Amended and Restated Purchase Agreement, dated as of March 17, 2008, among Money Gram International, Inc. and
- 10.13 Investor parties named therein (Incorporated by reference from Exhibit 10.1 to Registrant's Current Report on Form
- Subscription Agreement, dated as of March 25, 2008, by and between MoneyGram International, Inc. and The Golds Inc. (Incorporated by reference from Exhibit 10.4 to Registrant's Current Report on Form 8-K filed on March 28, 20
- †10.15 Form of MoneyGram International, Inc. 2004 Omnibus Incentive Plan Restricted Stock Agreement, as amended Feb (Incorporated by reference from Exhibit 99.5 to Registrant's Current Report on Form 8-K filed on February 23, 2005) Form of Money Gram International, Inc. 2004 Omnibus Incentive Plan Non-Qualified Stock Option Agreement, as a
- †10.16February 16, 2005 (Incorporated by reference from Exhibit 99.6 to Registrant's Current Report on Form 8-K filed or 2005).
- Form of MoneyGram International, Inc. 2004 Omnibus Incentive Plan Non-Qualified Stock Option Agreement for D †10.17February 16, 2005 (Incorporated by reference from Exhibit 99.7 to Registrant's Current Report on Form 8-K filed or
- 2005). †10.18 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Restricted Stock Agreement, effective June 30
- (Incorporated by reference from Exhibit 99.2 to Registrant's Current Report on Form 8-K filed on July 5, 2005).
- †10.19 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Restricted Stock Agreement, effective Augus Version) (Incorporated by reference from Exhibit 99.7 to Registrant's Current Report on Form 8-K filed on August 2
- Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Restricted Stock Agreement, effective August †10.20 Version) (Incorporated by reference from Exhibit 99.9 to Registrant's Current Report on Form 8-K filed on August 2
- †10.21 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Non-Qualified Stock Option Agreement, effective Plan Non-Qualified Stock Option Agreement (Plan Non-Qualified Stock Option Agreement). 2005 (US Version) (Incorporated by reference from Exhibit 99.6 to Registrant's Current Report on Form 8-K filed o
- †10.22 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Non-Qualified Stock Option Agreement, effective Plan Non-Qualified Stock Option Agreement (Plan Non-Qualified Stock Option Agreement). 2005 (UK Version) (Incorporated by reference from Exhibit 99.8 to Registrant's Current Report on Form 8-K filed of
- †10.23 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Non-Qualified Stock Option Agreement, effective Plan Non-Qualified Stock Option Agreement (Plan Non-Qualified Stock Option Agreement) 2006 (US version) (Incorporated by reference from Exhibit 10.41 to Registrant's Annual Report on Form 10-K filed Form of Money Gram International, Inc. 2005 Omnibus Incentive Plan Non-Qualified Stock Option Agreement, effective Plan Non-Qualified Stock Option Agreement (Plan Non-Qualified Stock Option Agreement).
- †10.242006 (UK Version) (Incorporated by reference from Exhibit 10.42 to Registrant's Annual Report on Form 10-K filed 2006).

- †10.25 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Non-Qualified Stock Option Agreement, eff (Incorporated by reference from Exhibit 99.04 to Registrant's Current Report on Form 8-K filed on May 14, 2007). Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Non-Qualified Stock Option Agreement, eff
- †10.26 2009 (version 1) (Incorporated by reference from Exhibit 10.8 to Registrant's Quarterly Report on Form 10-Q filed 2009).
- Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Non-Qualified Stock Option Agreement, eff †10.27 2009 (version 2) (Incorporated by reference from Exhibit 10.9 to Registrant's Quarterly Report on Form 10-Q filed 2009).
- †10.28 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Non-Qualified Stock Option Agreement for August 17, 2005 (Incorporated by reference from Exhibit 99.4 to Registrant's Current Report on Form 8-K filed on Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Non-Qualified Stock Option Agreement for
- †10.29 February 15, 2006 (Incorporated by reference from Exhibit 10.43 to Registrant's Annual Report on Form 10-K file 2006).
- †10.30 Non-Qualified Stock Option Agreement, dated January 21, 2009, between MoneyGram International, Inc. and Pam (Incorporated by reference from Exhibit 10.02 to Registrant's Current Report on Form 8-K filed on January 22, 200
- †10.31 Non-Qualified Stock Option Agreement, dated May 12, 2009, between MoneyGram International, Inc. and Pamela (Incorporated by reference from Exhibit 10.02 to Registrant's Current Report on Form 8-K filed on May 18, 2009).
- †10.32 Non-Qualified Stock Option Agreement, dated August 31, 2009, between MoneyGram International, Inc. and Pame (Incorporated by reference from Exhibit 10.01 to Registrant's Current Report on Form 8-K filed on September 4, 2
- †10.33 Amendment to Non-Qualified Stock Option Agreements, dated August 31, 2009, between MoneyGram Internation H. Patsley (Incorporated by reference from Exhibit 10.03 to Registrant's Current Report on Form 8-K filed on Sept
- †10.34 MoneyGram International, Inc. Performance Unit Incentive Plan, as amended and restated May 9, 2007 (Incorporate from Exhibit 99.02 to Registrant's Current Report on Form 8-K filed on May 14, 2007).
- †10.35 Form of MoneyGram International, Inc. Executive Compensation Trust Agreement (Incorporated by reference from Registrant's Current Report on Form 8-K filed on November 22, 2005).
- †10.36 First Amendment to the MoneyGram International, Inc. Executive Compensation Trust Agreement (Incorporated b Exhibit 99.01 to Registrant's Current Report on Form 8-K filed on August 22, 2006).
- †10.37 The MoneyGram International, Inc. Outside Directors' Deferred Compensation Trust, dated January 5, 2005 (Incorreference from Exhibit 99.05 to Registrant's Current Report on Form 8-K filed on November 22, 2005).
- †10.38 Form of Employee Trade Secret, Confidential Information and Post-Employment Restriction Agreement (Incorporation Exhibit 10.27 to Registrant's Quarterly Report on Form 10-Q filed on May 12, 2008).
- †10.39 MoneyGram International, Inc. Severance Plan, restated effective February 17, 2010 (Incorporated by reference from Registrant's Current Report on Form 8-K/A filed November 22, 2010).
- †10.40 Form of MoneyGram International, Inc. Restricted Stock Unit Award Agreement (Incorporated by reference from 1 Registrant's Quarterly Report on Form 10-Q filed August 9, 2010).
- †10.41 MoneyGram International, Inc. Deferred Compensation Plan, as amended and restated February 16, 2011 (Incorporation Exhibit 10.01 to Registrant's Current Report on Form 8-K filed February 23, 2011).

 Consent Agreement, dated as of March 7, 2011, among MoneyGram Payment Systems Worldwide, Inc., Wo
- 10.42 <u>Inc. and certain of its subsidiaries and certain affiliates of Goldman, Sachs & Co. (Incorporated by reference from I Registrant's Current Report on Form 8-K filed March 9, 2011).</u>
- †10.43 MoneyGram International, Inc. 2005 Omnibus Incentive Plan, as amended and restated May 8, 2015 (Incorporated Exhibit 10.1 to Registrant's Current Report on Form 8-K filed May 14, 2015).

 Amended and Restated Credit Agreement, dated as of March 28, 2013, by and among MoneyGram International, Inc. 2005 Omnibus Incentive Plan, as amended and restated May 8, 2015 (Incorporated Exhibit 10.1 to Registrant's Current Report on Form 8-K filed May 14, 2015).
- +10.44 America, N.A., as administrative agent, the financial institutions party thereto as lenders and the other agents party (Incorporated by reference from Exhibit 10.3 to Registrant's Quarterly Report on Form 10-Q filed May 3, 2013).

 Guaranty, dated as of May 18, 2011, among MoneyGram International, Inc., MoneyGram Payment Systems, Inc., I
- 10.45 New York LLC, and Bank of America, N.A., as administrative agent (Incorporated by reference from Exhibit 10.2 Current Report on Form 8-K filed May 23, 2011).

- Pledge Agreement, dated as of May 18, 2011, among MoneyGram International, Inc., MoneyGram Payment System
- 10.46 <u>Inc., MoneyGram Payment Systems, Inc., MoneyGram of New York LLC, and Bank of America, N.A., as collaters</u>
 (Incorporated by reference from Exhibit 10.3 to Registrant's Current Report on Form 8-K filed May 23, 2011).

 Security Agreement, dated as of May 18, 2011, among MoneyGram International, Inc., MoneyGram Payment Systems.
- 10.47 <u>Inc., MoneyGram Payment Systems, Inc., MoneyGram of New York LLC, and Bank of America, N.A., as collatera (Incorporated by reference from Exhibit 10.4 to Registrant's Current Report on Form 8-K filed May 23, 2011).</u>
 <u>Intercreditor Agreement, dated as of May 18, 2011, among MoneyGram Payment Systems Worldwide, Inc., the Fin</u>
- Parties as defined therein, the Secord Priority Secured Parties as defined therein, and Deutsche Bank Trust Compar Trustee and Collateral Agent (Incorporated by reference from Exhibit 10.5 to Registrant's Current Report on Form 2011).
- Patent Security Agreement, dated as of May 18, 2011, between MoneyGram International, Inc. and Bank of American Collateral Agent (Incorporated by reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by Reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by Reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by Reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by Reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by Reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by Reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by Reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by Reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by Reference from Exhibit 10.6 to Registrant's Current Report on Form 8-K filed M. Collateral Agent (Incorporated by Reference from Exhibit 10.6 to Registrant's Current Report (Incorporated by
- Patent Security Agreement, dated as of May 18, 2011, between MoneyGram Payment Systems, Inc. and Bank of A Collateral Agent (Incorporated by reference from Exhibit 10.7 to Registrant's Current Report on Form 8-K filed M
- 10.51 Trademark Security Agreement, dated as of May 18, 2011, between MoneyGram International, Inc. and Bank of A Collateral Agent (Incorporated by reference from Exhibit 10.8 to Registrant's Current Report on Form 8-K filed M
- 10.52 Trademark Security Agreement, dated as of May 18, 2011, between MoneyGram Payment Systems, Inc. and Bank as Collateral Agent (Incorporated by reference from Exhibit 10.9 to Registrant's Current Report on Form 8-K filed
- 10.53 Copyright Security Agreement, dated as of May 18, 2011, between MoneyGram International, Inc. and Bank of An Collateral Agent (Incorporated by reference from Exhibit 10.10 to Registrant's Current Report on Form 8-K filed May First Incremental Amendment and Joinder Agreement, dated April 2, 2014, by and among MoneyGram Internation
- +10.54 borrower, MoneyGram Payment Systems Worldwide, Inc., MoneyGram Payment Systems, Inc., and MoneyGram of Bank of America, N.A., as administrative agent, and the financial institutions party thereto as Lenders (Incorporate Exhibit 10.2 to Registrant's Quarterly Report on Form 10-Q filed May 2, 2014).

 Consent Agreement, dated as of August 12, 2011, by and among MoneyGram Payment Systems Worldwide, Inc., Inc
- 10.55 International, Inc. and certain of its subsidiaries, and certain affiliates of Goldman, Sachs & Co. (Incorporated by re Exhibit 10.2 to Registrant's Quarterly Report on Form 10-Q filed November 3, 2011).

 Consent Agreement, dated as of August 12, 2011, by and among MoneyGram International, Inc., and certain affilia
- 10.56 co-investors of Thomas H. Lee Partners, L.P. and certain affiliates of Goldman, Sachs & Co. (Incorporated by refer
 10.3 to Registrant's Quarterly Report on Form 10-Q filed November 3, 2011).
 Consent Agreement, dated as of October 24, 2011, by and among MoneyGram Payment Systems Worldwide, Inc.,
- 10.57 <u>International, Inc. and certain of its subsidiaries, and certain affiliates of Goldman, Sachs & Co. (Incorporated by re Exhibit 10.85 to Registrant's Annual Report on Form 10-K filed on March 9, 2012).</u>

 Consent Agreement, dated as of November 15, 2011, by and among MoneyGram International, Inc., and certain affiliates of Goldman, Sachs & Co. (Incorporated by re Exhibit 10.85 to Registrant's Annual Report on Form 10-K filed on March 9, 2012).
- 10.58 co-investors of Thomas H. Lee Partners, L.P. and affiliates of Goldman, Sachs & Co. (Incorporated by reference from Registrant's Current Report on Form 8-K filed November 16, 2011).

 Consent Agreement, dated as of November 17, 2011, by and among MoneyGram Payment Systems Worldwide, Incorporated by reference from Registrant's Current Report on Form 8-K filed November 16, 2011).
- 10.59 International, Inc. and certain of its subsidiaries and certain affiliates of Goldman, Sachs & Co. (Incorporated by re Exhibit 4.1 to Registrant's Current Report on Form 8-K filed November 18, 2011).
- †10.60 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Global Performance Restricted Stock Unit A (Incorporated by reference from Exhibit 99.1 to Registrant's Current Report on Form 8-K filed November 23, 2011
- †10.61 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Global Stock Option Agreement (Incorporate from Exhibit 99.2 to Registrant's Current Report on Form 8-K filed November 23, 2011).
- †10.62 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Global Stock Appreciation Right Agreement reference from Exhibit 10.92 to Registrant's Annual Report on Form 10-K filed March 9, 2012).

 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Performance Restricted Stock Unit Award A
- †10.63 Participants in France) (Incorporated by reference from Exhibit 10.93 to Registrant's Annual Report on Form 10-K 2012).

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	Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Stock Option Agreement (For
†10.64	France) (Incorporated by reference from Exhibit 10.94 to Registrant's Annual Report on Form 10-K f
	<u>2012).</u>
*†10.65	Form of Executive Severance Agreement.
	Stipulation and Agreement of Compromise and Settlement, dated as of July 19, 2012, by and among t
10.66	class representatives party thereto, MoneyGram International, Inc., Thomas H. Lee Partners, L.P., The
10.00	Group, Inc. and certain individual defendants party thereto (Incorporated by reference from Exhibit 1
	Quarterly Report on Form 10-Q filed November 9, 2012).
	Supplemental Agreement Regarding Settlement, dated as of July 20, 2012, by and among MoneyGran
10.67	Inc., Thomas H. Lee Partners, L.P., The Goldman Sachs Group, Inc., certain individual defendants pa
10.07	Federal Insurance Company (Incorporated by reference from Exhibit 10.2 to Registrant's Quarterly R
	filed November 9, 2012).
	Amended and Restated Master Trust Agreement dated January 29, 2016 by and between MoneyGram
+10.68	Inc. and Wal-Mart Stores, Inc. (Incorporated by reference from Exhibit 10.1 to Registrant's Current R
	filed February 1, 2016).
	Amendment No. 1 to Amended and Restated Master Trust Agreement, dated August 26, 2016 by and
+10.69	MoneyGram Payment Systems, Inc. and Wal-Mart Stores, Inc. (Incorporated by reference from Exhib
	Registrant's Quarterly Report on Form 10-Q filed October 31, 2016).
	Amendment No. 2 to Amended and Restated Master Trust Agreement, dated October 25, 2016 by and
+10.70	MoneyGram Payment Systems, Inc. and Wal-Mart Stores, Inc. (Incorporated by reference from Exhib
	Registrant's Annual Report on Form 10-K filed March 16, 2017)"
	Amendment No. 4 to Amended and Restated Master Trust Agreement, dated January 25, 2017 by and
10.71	MoneyGram Payment Systems, Inc. and Wal-Mart Stores, Inc. (Incorporated by reference from Exhib
	Registrant's Quarterly Report on Form 10-Q filed May 5, 2017)
	Amendment No. 5 to Amended and Restated Master Trust Agreement, dated January 1, 2017 by and 1
10.72	MoneyGram Payment Systems, Inc. and Wal-Mart Stores, Inc. (Incorporated by reference from Exhib
	Registrant's Quarterly Report on Form 10-Q filed May 5, 2017)
	Amendment No. 6 to Amended and Restated Master Trust Agreement, dated February 20, 2017 by an
10.73	MoneyGram Payment Systems, Inc. and Wal-Mart Stores, Inc. (Incorporated by reference from Exhib
	Registrant's Quarterly Report on Form 10-Q filed May 5, 2017)
	Amendment No. 1 to the Co-Branded MTaas Website Addendum to the Amended and Restated Mast
10.74	Agreement, dated February 22, 2017 by and between MoneyGram Payment Systems, Inc. and Wal-M
	(Incorporated by reference from Exhibit 10.14 to Registrant's Quarterly Report on Form 10-Q filed M
	Amendment No. 7 to Amended and Restated Master Trust Agreement, dated July 28, 2017 by and be
10.75	Payment Systems, Inc. and Wal-Mart Stores, Inc. (Incorporated by reference from Exhibit 10.1 to Res
	Report on Form 10-Q filed November 2, 2017)
*10.76	Non-Employee Director Compensation Arrangements, revised to be effective January 1, 2017.
	Note Purchase Agreement, dated as of March 27, 2013, by and among MoneyGram Payment Systems
10.77	GSMP V Onshore US, Ltd., GSMP V Offshore US, Ltd. and GSMP V Institutional US, Ltd. (Incorpo
	from Exhibit 10.1 to Registrant's Current Report on Form 8-K filed March 28, 2013).
10.70	Stock Repurchase Agreement, dated March 26, 2014, by and among the Company and the THL Sellir
10.78	(Incorporated by reference from Exhibit 10.1 to Registrant's Current Report on Form 8-K filed March
	Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Global Performance Restricted
†10.79	Agreement (Incorporated by reference from Exhibit 10.4 to Registrant's Quarterly Report on Form 10
	<u>2013).</u>
±10.00	Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Global Stock Option Agreeme
†10.80	reference from Exhibit 10.5 to Registrant's Quarterly Report on Form 10-Q filed May 3, 2013).
110.01	Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan Stock Option Agreement (For
†10.81	English (Learning and Albert of Street English to 10.04) Paristonethy Overtails Paristonethy Territory

France) (Incorporated by reference from Exhibit 10.9 to Registrant's Quarterly Report on Form 10-Q

†10.82	Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan 2015 Global Time-Based Rest Award Agreement (Incorporated by reference from Exhibit 10.1 to Registrant's Quarterly Report on I
110.62	May 4, 2015).
†10.83	Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan 2015 Global Performance-Bas Unit Award Agreement (Incorporated by reference from Exhibit 10.2 to Registrant's Quarterly Report
110.63	filed May 4, 2015).
56	

- 2015 Global Time-Based Restricted Stock Unit Award Agreement, dated February 25, 2015, between MoneyGram
- †10.84 and Pamela H. Patsley (Incorporated by reference from Exhibit 10.3 to Registrant's Quarterly Report on Form 10-C 2015).
 - 2015 Global Performance-Based Restricted Stock Unit Award Agreement, dated February 25, 2015, between Mone
- †10.85 <u>International, Inc. and Pamela H. Patsley (Incorporated by reference from Exhibit 10.4 to Registrant's Quarterly Refiled May 4, 2015).</u>
- †10.86 Employment Agreement, dated July 30, 2015, by and between MoneyGram International, Inc. and Pamela H. Patsle reference from Exhibit 10.2 to Registrant's Current Report on Form 8-K filed July 31, 2015).
- †10.87 Amendment No. 1 to Employment Agreement, dated as of December 27, 2017, by and between MoneyGram International Pamela H. Patsley (Incorporated by reference from Exhibit 10.1 to Registrant's Current Report on Form 8-K filed I
- †10.88 Employment Agreement, dated July 30, 2015, by and between MoneyGram International, Inc. and W. Alexander H (Incorporated by reference from Exhibit 10.3 to Registrant's Current Report on Form 8-K filed July 31, 2015).
- †10.89 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan 2016 Global Time-Based Restricted Stock U(Incorporated by reference from Exhibit 10.2 to Registrant's Quarterly Report on Form 10-Q filed May 3, 2016).
- †10.90 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan 2016 Global Performance-Based Restricted (Incorporated by reference from Exhibit 10.3 to Registrant's Quarterly Report on Form 10-Q filed May 3, 2016).
- †10.91 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan 2016 Global Performance-Based Cash Awar (Incorporated by reference from Exhibit 10.4 to Registrant's Quarterly Report on Form 10-Q filed May 3, 2016). 2016 Global Time-Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between MoneyGram
- †10.92 and Pamela H. Patsley (Incorporated by reference from Exhibit 10.5 to Registrant's Quarterly Report on Form 10-Q 2016).
 - 2016 Global Performance-Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between Mone
- †10.93 <u>International, Inc. and Pamela H. Patsley (Incorporated by reference from Exhibit 10.6 to Registrant's Quarterly Refiled May 3, 2016).</u>
- †10.94 2016 Global Performance-Based Cash Award Agreement, dated February 23, 2016, between MoneyGram Internation Pamela H. Patsley (Incorporated by reference from Exhibit 10.7 to Registrant's Quarterly Report on Form 10-Q filed 2016 Global Time-Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between MoneyGram Internation Pamela H. Patsley (Incorporated by reference from Exhibit 10.7 to Registrant's Quarterly Report on Form 10-Q filed 2016 Global Time-Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between MoneyGram Internation Pamela H. Patsley (Incorporated by reference from Exhibit 10.7 to Registrant's Quarterly Report on Form 10-Q filed 2016 Global Time-Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between MoneyGram Internation Pamela H. Patsley (Incorporated by reference from Exhibit 10.7 to Registrant's Quarterly Report on Form 10-Q filed 2016 Global Time-Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between MoneyGram Internation Pamela H. Patsley (Incorporated by Report on Form 10-Q filed 2016 Global Time-Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between MoneyGram Internation Pamela H. Patsley (Incorporated by Report on Form 10-Q filed 2016 Global Time-Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between MoneyGram Internation Pamela H. Patsley (Incorporated Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between MoneyGram Internation Pamela H. Patsley (Incorporated Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between MoneyGram Internation Pamela H. Patsley (Incorporated Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between Money Restricted Stock Unit Award Agreement, dated February 23, 2016, between Money Restricted Based Restricted Stock Unit Award Agreement, dated February 23, 2016, dated Restricted Based Restricted Restricted Stock Unit Award Restricted Based Restricted Restricted Restrict
- †10.95 and W. Alexander Holmes (Incorporated by reference from Exhibit 10.8 to Registrant's Quarterly Report on Form 2016).

 2016 Global Performance-Based Restricted Stock Unit Award Agreement, dated February 23, 2016, between Money
- †10.96 International, Inc. and W. Alexander Holmes (Incorporated by reference from Exhibit 10.9 to Registrant's Quarterl 10-O filed May 3, 2016).
- †10.97 <u>2016 Global Performance-Based Cash Award Agreement, dated February 23, 2016, between MoneyGram International Alexander Holmes (Incorporated by reference from Exhibit 10.10 to Registrant's Quarterly Report on Form 10-Q for the Alexander Holmes (Incorporated by reference from Exhibit 10.10 to Registrant's Quarterly Report on Form 10-Q for the Alexander Holmes (Incorporated by reference from Exhibit 10.10 to Registrant's Quarterly Report on Form 10-Q for the Alexander Holmes (Incorporated by Report on Form 10-Q for the Alexander Holmes) (Incorporated by Report on Form 10-Q for the Alex</u>
- 10.98 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan 2017 Global Time-Based Restricted Stock Under Agreement (Incorporated by reference from Exhibit 10.1 to Registrant's Quarterly Report on Form 10-Q filed May
- 10.99 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan 2017 Global Performance-Based Restricted Agreement (Incorporated by reference from Exhibit 10.2 to Registrant's Quarterly Report on Form 10-Q filed May
- 10.100 Form of MoneyGram International, Inc. 2005 Omnibus Incentive Plan 2017 Global Performance-Based Cash Awar (Incorporated by reference from Exhibit 10.3 to Registrant's Quarterly Report on Form 10-Q filed May 5, 2017).
- 10.101 2017 Time-Based Restricted Stock Unit Award Agreement, dated February 22, 2017, between MoneyGram International Pamela H. Patsley (Incorporated by reference from Exhibit 10.4 to Registrant's Quarterly Report on Form 10-Q file 2017 Performance-Based Restricted Stock Unit Award Agreement, dated February 22, 2017, between MoneyGram
- 10.102 and Pamela H. Patsley (Incorporated by reference from Exhibit 10.5 to Registrant's Quarterly Report on Form 10-Q 2017).
- 10.103 2017 Performance-Based Cash Award Agreement, dated February 22, 2017, between MoneyGram International, In Patsley (Incorporated by reference from Exhibit 10.6 to Registrant's Quarterly Report on Form 10-Q filed May 5, 2
- 10.104 2017 Time-Based Restricted Stock Unit Award Agreement, dated February 22, 2017, between MoneyGram International Alexander Holmes (Incorporated by reference from Exhibit 10.7 to Registrant's Quarterly Report on Form 10-Q file

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2017 Performance-Based Restricted Stock Unit Award Agreement, dated February 22, 2017, between Money Gran 10.105 Inc. and W. Alexander Holmes (Incorporated by reference from Exhibit 10.8 to Registrant's Quarterly Report on 1 May 5, 2017). 2017 Performance-Based Cash Award Agreement, dated February 22, 2017, between MoneyGram International, I 10.106 Alexander Holmes (Incorporated by reference from Exhibit 10.9 to Registrant's Quarterly Report on Form 10-Q f Amendment No. 2 to Amended and Restated Credit Agreement, dated December 12, 2016, relating to Amended a Agreement dated March 28, 2013 between MoneyGram International, Inc., the lenders from time to time party the America, N.A. as Administrative Agent (Incorporated by reference from Exhibit 10.107 to Registrant's Annual Ro filed March 16, 2017). Amendment No. 3 to Amended and Restated Credit Agreement, dated December 30, 2016, relating to Amended a Agreement dated March 28, 2013 between MoneyGram International, Inc., the lenders from time to time party the 10.108 America, N.A. as Administrative Agent (Incorporated by reference from Exhibit 10.108 to Registrant's Annual Ro filed March 16, 2017). *21 Subsidiaries of the Registrant *23.1 Consent of KPMG LLP Consent of Deloitte & Touche LLP *23.2 *24 Power of Attorney *31.1 Section 302 Certification of Chief Executive Officer Section 302 Certification of Chief Financial Officer *31.2 *32.1 Section 906 Certification of Chief Executive Officer *32.2 Section 906 Certification of Chief Financial Officer The following financial statements, formatted in Extensible Business Reporting Language ("XBRL"): (i) Consolid as of December 31, 2017 and December 31, 2016; (ii) Consolidated Statements of Operations for the years ended 2017, 2016 and 2015; (iii) Consolidated Statements of Comprehensive (Loss) Income for the years ended December *101 and 2015; (iv) Consolidated Statements of Cash Flows for the years ended December 31, 2017, 2016 and 2015; (v Statements of Stockholders' Deficit as of December 31, 2017, 2016 and 2015, and (vi) Notes to the Consolidated * Filed herewith. †Indicates management contract or compensatory plan or arrangement required to be filed as an exhibit to this report. Confidential information has been omitted from this Exhibit and has been filed separately with the SEC pursuant to a confidential information has been omitted from this Exhibit and has been filed separately with the SEC pursuant to a confidential information has been omitted from this Exhibit and has been filed separately with the SEC pursuant to a confidential information has been omitted from this Exhibit and has been filed separately with the SEC pursuant to a confidential information has been omitted from this Exhibit and has been filed separately with the SEC pursuant to a confidential information has been omitted from this Exhibit and has been filed separately with the SEC pursuant to a confidential information has been filed separately with the SEC pursuant to a confidential information has been filed separately with the SEC pursuant to a confidential information has been filed separately with the second separately wit request under Rule 24b-2. Item 16. FORM 10-K SUMMARY

None.

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SIGNATURES

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

MoneyGram International, Inc. (Registrant)

Date: March 16, 2018 By: /S/ W. ALEXANDER HOLMES

W. Alexander Holmes

Chairman and Chief Executive Officer

(Principal Executive Officer)

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

/s/ W. Alexander Holmes Chairman and Chief

W. Alexander Holmes Executive Officer March 16, 2018

(Principal Executive Officer)

/s/ Lawrence Angelilli Chief Financial Officer

Lawrence Angelilli (Principal Financial Officer) March 16, 2018

s/ John D. Stoneham Corporate Controller

John D. Stoneham (Principal Accounting Officer) March 16, 2018

Directors

J. Coley Clark
Victor W. Dahir
Antonio O. Garza
Peggy Vaughan
Verbale Seth W. Lawry
Ganesh B. Rao
W. Bruce Turner
Michael Rafferty

By: /s/ F. Aaron Henry March 16, 2018

F. Aaron Henry Attorney-in-fact

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Management's Responsibility Statement

The management of MoneyGram International, Inc. is responsible for the integrity, objectivity and accuracy of the consolid statements of the Company. The consolidated financial statements are prepared by the Company in accordance with accouragenerally accepted in the United States of America using, where appropriate, management's best estimates and judgments. information presented throughout the Annual Report is consistent with that in the consolidated financial statements.

Management is also responsible for establishing and maintaining a system of internal controls and procedures over financial designed to provide reasonable assurance that the books and records reflect the transactions of the Company and that assets against loss from unauthorized use or disposition. Such a system is maintained through accounting policies and procedures trained Company personnel and updated on a continuing basis to ensure their adequacy to meet the changing requirements of the Company requires that all of its affairs, as reflected by the actions of its employees, be conducted according to the high personal and business conduct. This responsibility is reflected in our Code of Ethics.

To test compliance with the Company's system of internal controls and procedures over financial reporting, the Company of extensive audit program. This program includes a review for compliance with written policies and procedures and a comprete the adequacy and effectiveness of the internal control system. Although control procedures are designed and tested, it must there are limits inherent in all systems of internal control and, therefore, errors and irregularities may nevertheless occur. A judgments are required to assess and balance the relative cost and expected benefits of the controls. Projection of any evalure effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions of compliance with the policies or procedures may deteriorate.

The Audit Committee of the Board of Directors, which is composed solely of outside directors, meets quarterly with managaudit and the independent registered public accounting firm to discuss internal accounting control, auditing and financial rewell as to determine that the respective parties are properly discharging their responsibilities. Both our independent register accounting firm and internal auditors have had and continue to have unrestricted access to the Audit Committee without the management.

Management assessed the effectiveness of the Company's internal controls over financial reporting as of December 31, 201 assessment, management used the criteria set forth in Internal Control - Integrated Framework (2013) issued by the Commi Organizations of the Treadway Commission. Based on our assessment and those criteria, management believes that the Con and maintained effective internal control over financial reporting as of December 31, 2017.

The Company's independent registered public accounting firm, KPMG LLP, has been engaged to audit our financial statements this Annual Report on Form 10-K and the effectiveness of the Company's system of internal control over financial reporting December 31, 2017. Their attestation report regarding the Company's internal control over financial reporting is included of Annual Report on Form 10-K.

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Stockholders and Board of Directors MoneyGram International, Inc.:

Opinion on Internal Control Over Financial Reporting

We have audited MoneyGram International, Inc. and subsidiaries' (the Company) internal control over financial reporting a 2017, based on criteria established in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsorii the Treadway Commission. In our opinion, the Company maintained, in all material respects, effective internal control over as of December 31, 2017, based on criteria established in Internal Control - Integrated Framework (2013) issued by the Consponsoring Organizations of the Treadway Commission.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States consolidated balance sheets of the Company as of December 31, 2017 and 2016, the related consolidated statements of open comprehensive income (loss), cash flows, and stockholders' deficit for the years ended December 31, 2017 and 2016, and to our report dated March 16, 2018 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 asset effectiveness of internal control over financial reporting, included in the accompanying Management's Responsibility States responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance 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 reasonable assurance about whether effective internal control over financial reporting was maintained in all material respect internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assating and evaluating the design and operating effectiveness of internal control based on the Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that 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 refinancial reporting and the preparation of financial statements for external purposes in accordance with generally accepted a principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of 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, evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes that the degree of compliance with the policies or procedures may deteriorate.

/s/ KPMG LLP

Dallas, Texas March 16, 2018

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Stockholders and Board of Directors

MoneyGram International, Inc.:

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of MoneyGram International, Inc. and subsidiaries (the Co December 31, 2017 and 2016, the related consolidated statements of operations, comprehensive income (loss), cash flows, deficit for the years ended December 31, 2017 and 2016, and the related notes (collectively, the consolidated financial state opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company 2017 and 2016, and the results of its operations and its cash flows for the years ended December 31, 2017 and 2016, in cont U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States Company's internal control over financial reporting as of December 31, 2017, based on criteria established in Internal Cont Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report date expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express these consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB are be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and 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 obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether fraud. Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounts and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial we believe that our audits provide a reasonable basis for our opinion.

/s/ KPMG LLP

We have served as the Company's auditor since 2016.

Dallas, Texas March 16, 2018

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of MoneyGram International, Inc. Dallas, Texas

We have audited the accompanying consolidated statements of operations, comprehensive income (loss), cash flows and stored of MoneyGram International, Inc. and subsidiaries (the "Company") for the year ended December 31, 2015. These financial responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements base. We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United Stat standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial audit also includes assessing the accounting principles used and significant estimates made by management, as well as eval financial statement presentation. We believe that our audit provide a reasonable basis for our opinion.

In our opinion, such 2015 consolidated financial statements present fairly, in all material respects, the results of operations a MoneyGram International, Inc. and subsidiaries for the year ended December 31, 2015, in conformity with accounting princacepted in the United States of America.

/s/ DELOITTE & TOUCHE LLP

Dallas, Texas

March 2, 2016 (March 16, 2017 as to the effects of the 2016 immaterial error correction related to foreign exchange revenu 15 to the consolidated financial statements; March 16, 2018 as to the effects of the 2017 immaterial error correction related disclosed in Note 15 to the consolidated financial statements and the adoption of ASU 2016-09, Compensation-Stock Comp 718): Improvements to Employee Share-Based Payment Accounting, discussed in Note 2 to the consolidated financial state

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MONEYGRAM INTERNATIONAL, INC. CONSOLIDATED BALANCE SHEETS

AT DECEMBER 31,	2
(Amounts in millions, except share data)	
ASSETS	
Cash and cash equivalents	\$
Settlement assets	3
Property and equipment, net	2
Goodwill	4
Other assets	1
Total assets	\$
LIABILITIES	
Payment service obligations	\$
Debt, net	9
Pension and other postretirement benefits	9
Accounts payable and other liabilities	2
Total liabilities	5
COMMITMENTS AND CONTINGENCIES (NOTE 13)	
STOCKHOLDERS' DEFICIT	
Participating convertible preferred stock - series D, \$0.01 par value, 200,000 shares authorized, 71,282 issued at	1
December 31, 2017 and December 31, 2016	1
Common stock, \$0.01 par value, 162,500,000 shares authorized, 58,823,567 shares issued at December 31, 2017 and	0
December 31, 2016	U
Additional paid-in capital	1
Retained loss	(
Accumulated other comprehensive loss	(
Treasury stock: 4,585,223 and 6,058,856 shares at December 31, 2017 and December 31, 2016, respectively	(
Total stockholders' deficit	(
Total liabilities and stockholders' deficit	\$
See Notes to the Consolidated Financial Statements	

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MONEYGRAM INTERNATIONAL, INC. CONSOLIDATED STATEMENTS OF OPERATIONS

FOR THE YEAR ENDED DECEMBER 31,	2017	20
(Amounts in millions, except per share data)		
REVENUE		
Fee and other revenue	\$1,560.9	\$1
Investment revenue	41.2	18
Total revenue	1,602.1	1,
EXPENSES		
Fee and other commissions expense	763.5	79
Investment commissions expense	8.7	2.:
Total commissions expense	772.2	79
Compensation and benefits	277.7	29
Transaction and operations support	402.3	30
Occupancy, equipment and supplies	66.1	61
Depreciation and amortization	75.1	79
Total operating expenses	1,593.4	1,:
OPERATING INCOME	8.7	87
Other expenses		
Interest expense	45.3	45
Debt extinguishment costs		0.3
Total other expenses, net	45.3	45
(Loss) income before income taxes	•) 42
Income tax (benefit) expense) 26
NET (LOSS) INCOME	\$(29.8) \$1
(LOSS) EARNINGS PER COMMON SHARE		
Basic) \$(
Diluted	\$(0.47) \$(
Weighted-average outstanding common shares and equivalents used in computing (loss) earnings per share	(2.0	(2
Basic Billion I	62.9	62
Diluted	62.9	65
See Notes to the Consolidated Financial Statements		

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MONEYGRAM INTERNATIONAL, INC.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME

FOR THE YEAR ENDED DECEMBER 31,	2017
(Amounts in millions)	
NET (LOSS) INCOME	\$(29.
OTHER COMPREHENSIVE (LOSS) INCOME	
Net change in unrealized holding gains on available-for-sale securities arising during the period, net of tax beness, \$0.0, \$0.1 and \$0.0 for the years ended December 31, 2017, 2016 and 2015, respectively	
Net reclassification adjustment for net realized gains included in net earnings, net of tax expense of \$0.0 for the ended December 31, 2017, 2016 and 2015, respectively	e years (12.2
Net change in pension liability due to amortization of prior service credit and net actuarial loss, net of tax bene \$1.6, \$2.0 and \$3.1 for the years ended December 31, 2017, 2016 and 2015, respectively	fit of 2.8
Valuation adjustment for pension and postretirement benefits, net of tax (benefit) expense of (\$4.5), (\$1.2) and for the years ended December 31, 2017, 2016 and 2015, respectively	\$7.1 (10.6
Pension settlement charge, net of tax benefit of \$0.0, \$0.0 and \$5.4 for the years ended December 31, 2017, 20	16 and
2015, respectively	
Unrealized foreign currency translation adjustments, net of tax (expense) benefit of (\$8.0), \$1.3 and \$4.6 for the ended December 31, 2017, 2016 and 2015, respectively	e years 9.5
Other comprehensive (loss) income	(6.9
COMPREHENSIVE (LOSS) INCOME	\$(36.
See Notes to the Consolidated Financial Statements	

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MONEYGRAM INTERNATIONAL, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE YEAR ENDED DECEMBER 31,	2017	2016	2015
(Amounts in millions)			
CASH FLOWS FROM OPERATING ACTIVITIES:			
Net (loss) income	\$(29.8)	\$15.9	\$(77.7)
Adjustments to reconcile net (loss) income to net cash provided by operating activities:			
Depreciation and amortization	75.1	79.9	66.1
Signing bonus amortization	51.9	54.0	60.4
Deferred income tax (benefit) expense	(4.9)	7.3	25.1
Gain on redemption of asset-backed security	(12.2)		
Amortization of debt discount and debt issuance costs	3.2	3.7	2.8
Non-cash compensation and pension expense	20.4	25.1	46.6
Signing bonus payments	(40.3)	(34.0	
Change in other assets	. ,	1.0	27.2
Change in accounts payable and other liabilities	70.3	(31.8	
Other non-cash items, net	3.4		(0.5)
Net cash provided by operating activities	132.5	120.9	34.1
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchases of property and equipment	(83.6)	(82.8	(109.9)
Proceeds from disposal of assets	_	_	0.4
Net cash used in investing activities	(83.6)	(82.8	(109.5)
CASH FLOWS FROM FINANCING ACTIVITIES:			
Principal payments on debt	(9.8)	(30.3)	
Stock repurchases		(11.7)) (0.4)
Contingent consideration payment	_) —
Payments to tax authorities for stock-based compensation		(2.7)) (0.5)
Proceeds from exercise of stock options and other	1.7		_
Net cash used in financing activities		(45.4	
NET CHANGE IN CASH AND CASH EQUIVALENTS	32.8		(86.1)
CASH AND CASH EQUIVALENTS—Beginning of year	157.2	164.5	250.6
CASH AND CASH EQUIVALENTS—End of year	\$190.0	\$157.2	\$164.5
Supplemental cash flow information:			
Cash payments for interest	\$41.9	\$41.6	\$42.1
Cash payments for taxes, net of refunds	\$5.0	\$9.5	\$64.4
See Notes to the Consolidated Financial Statements			

Accumulated

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MONEYGRAM INTERNATIONAL, INC. CONSOLIDATED STATEMENTS OF STOCKHOLDERS' DEFICIT

(Amounts in millions)	Preferred Stock	Common Stock	Additional Paid-In Capital	Retained Loss	Other Comprehensive Loss	Treasury Stock	Total
January 1, 2015	\$ 183.9	\$ 0.6	\$ 982.8	\$(1,144.6)	\$ (67.1)	\$(138.3)	\$(182.7)
Prior period pension adjustment		_	_	(3.8)	(2.5)	_	(6.3)
Net loss	_	_	_	(77.7)	_	_	(77.7)
Stock-based compensation activity			19.6	(5.3)	_	4.5	18.8
Stock repurchase	_		_	_	_	(0.4)	(0.4)
Other comprehensive income	_		_		18.8	_	18.8
December 31, 2015	183.9	0.6	1,002.4	(1,231.4)	(50.8)	(134.2	(229.5)
Net income	_		_	15.9	_	_	15.9
Stock-based compensation activity			17.9	(37.1)	_	34.2	15.0
Stock repurchase	_		_	_	_	(11.7)	(11.7)
Other comprehensive loss	_	_	_	_	(5.3)	_	(5.3)
December 31, 2016	183.9	0.6	1,020.3	(1,252.6)	(56.1)	(111.7	(215.6)
Net loss	_		_	(29.8)	_	_	(29.8)
Stock-based compensation activity			14.5	(53.7)	_	46.2	7.0
Other comprehensive loss		_	_	_	(6.9)	_	(6.9)
December 31, 2017	\$ 183.9	\$ 0.6	\$ 1,034.8	\$(1,336.1)	\$ (63.0)	\$(65.5)	\$(245.3)

See Notes to the Consolidated Financial Statements

MONEYGRAM INTERNATIONAL, INC. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

Note 1 — Description of the Business and Basis of Presentation

References to "MoneyGram," the "Company," "we," "us" and "our" are to MoneyGram International, Inc. and its subsidiar Nature of Operations — MoneyGram offers products and services under its two reporting segments: Global Funds Transfer Products. The Global Funds Transfer segment provides global money transfer services and bill payment services to consum offer services through third-party agents, including retail chains, independent retailers, post offices and other financial institutions such as moneygram.com, mobile solutions, account deposit and kiosk-based services. Additionally, to Company-operated retail locations in the U.S. and Western Europe. The Financial Paper Products segment provides official services and money orders through financial institutions and agent locations.

Basis of Presentation — The accompanying consolidated financial statements of MoneyGram are prepared in conformity was accepted accounting principles in the United States of America ("GAAP"). The Consolidated Balance Sheets are unclassification uncertainty surrounding the payment of settlement obligations.

Use of Estimates — The preparation of financial statements in conformity with GAAP requires management to make estime that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the finand the reported amounts of revenues and expenses during the reporting period. These estimates and assumptions are based experience, future expectations and other factors and assumptions the Company believes to be reasonable under the circume estimates and assumptions are reviewed on an ongoing basis and are revised when necessary. Changes in estimates are record change. Actual amounts may differ from these estimates.

Principles of Consolidation — The consolidated financial statements include the accounts of MoneyGram International, IncIntercompany profits, transactions and account balances have been eliminated in consolidation.

The Company participates in various trust arrangements (special purpose entities or "SPEs") related to official check proces with financial institutions and structured investments within the investment portfolio. Working in cooperation with certain institutions, the Company historically established separate consolidated SPEs that provided these financial institutions with assurance of its ability to clear their official checks. The Company maintains control of the assets of the SPEs and receives revenue generated by the assets. The Company remains liable to satisfy the obligations of the SPEs, both contractually and Uniform Commercial Code, as issuer and drawer of the official checks. As the Company is the primary beneficiary and bear burden of any losses, the SPEs are consolidated in the consolidated financial statements. The assets of the SPEs are recorded Consolidated Balance Sheets in a manner consistent with the assets of the Company based on the nature of the asset. According of the SPEs is allocated to the Financial Paper Products segment in the Consolidated Statements of Operations. A 2017, the Company had only one SPE remaining with settlement assets equal to the payment service obligations of \$0.8 mid December 31, 2016, the Company's SPEs had settlement assets equal to payment service obligations of \$1.7 million.

Merger Agreement — On January 26, 2017, MoneyGram International, Inc., a Delaware corporation (the "Company"), enter and Plan of Merger (as amended by the First Amendment to the Agreement and Plan of Merger, dated April 15, 2017, the "with Alipay (UK) Limited, a United Kingdom limited company ("Alipay"), Matrix Acquisition Corp., a Delaware corporate owned subsidiary of Alipay ("Merger Sub"), and, solely for purposes of certain specified provisions of the Merger Agreement Kong) Holding Limited, a Hong Kong limited company, providing for the merger of Merger Sub with and into the Company Company surviving as a wholly owned subsidiary of Alipay (the "Merger"). The closing of the Merger was subject to certain cluding clearance by the Committee on Foreign Investment in the United States ("CFIUS") under the Defense Production amended. On January 2, 2018, the parties to the Merger Agreement have been advised that CFIUS clearance of the Merger forthcoming, and after further discussion between the parties, they determined to cease efforts to seek CFIUS approval and Termination Agreement (the "Termination Agreement"). Pursuant to the Termination Agreement, Alipay paid the Company \$30.0 million on January 3, 2018. The parties have agreed to release each other from certain claims and liabilities arising on the Merger Agreement or the transactions contemplated thereby.

Note 2 — Summary of Significant Accounting Policies

Cash and cash equivalents — The Company defines cash and cash equivalents and settlement cash and cash equivalents as highly liquid debt instruments with original maturities of three months or less at the purchase date.

Settlement assets and payment service obligations — Settlement assets represent funds received or to be received from agent money transfers, money orders and consumer payments. The Company records corresponding payment service obligations payable under money transfers, money orders and consumer payment service arrangements. Settlement assets consist of set cash equivalents, receivables and investments. Payment service obligations primarily consist of: outstanding payment instruction owed to financial institutions for funds paid to the Company to cover clearings of official check payment instruments, remit clearing adjustments; amounts owed to agents for funds paid to consumers on behalf of the Company; commissions owed to institution customers and agents for instruments sold; amounts owed to investment brokers for purchased securities and uncowed to various states. These obligations are recognized by the Company at the time the underlying transaction occurs.

The Company's primary licensed entities are MoneyGram Payment Systems, Inc. ("MPSI") and MoneyGram International enable us to offer our money transfer service in the European Economic Area as well as around the globe. MPSI is regulate state agencies that generally require the Company to maintain a pool of assets with an investment rating bearing one of the grades as defined by a nationally recognized rating agency ("permissible investments") in an amount equal to the payment as defined by each state, for those regulated payment instruments, namely teller checks, agent checks, money orders and me regulatory payment service assets measure varies by state, but in all cases excludes investments rated below A-. The most remainded assets held at banks that do not belong to a national insurance program, varying amounts of accounts receand/or assets held in the SPE. The regulatory payment service obligations measure varies by state, but in all cases is substant the Company's payment service obligations as disclosed in the Consolidated Balance Sheets as the Company is not regulate for payment service obligations resulting from outstanding cashier's checks or for amounts payable to agents and brokers. We are also subject to licensing or other regulatory requirements in various other jurisdictions. Licensing requirements may

settlement assets in an amount equivalent to outstanding payment service obligations, as defined by our various regulators. The regulatory and contractual requirements do not require the Company to specify individual assets held to meet its payme obligations, nor is the Company required to deposit specific assets into a trust, escrow or other special account. Rather, the maintain a pool of liquid assets sufficient to comply with the requirements. No third party places limitations, legal or other Company regarding the use of its individual liquid assets. The Company is able to withdraw, deposit or sell its individual li with no prior notice or penalty, provided the Company maintains a total pool of liquid assets sufficient to meet the regulator requirements. Regulatory requirements also require MPSI to maintain positive net worth, with certain states requiring that it positive tangible net worth. The Company was in compliance with its contractual and financial regulatory requirements as of 2017.

net worth, provision of surety bonds or letters of credit, compliance with operational procedures, agent oversight and the m

The following table summarizes the amount of Settlement assets and Payment service obligations as of December 31:

(Amounts in millions)	2017	2016
Settlement assets:		
Settlement cash and cash equivalents	\$1,469.9	\$1,365.0
Receivables, net	1,125.8	999.4
Interest-bearing investments	1,154.2	1,252.1
Available-for-sale investments	7.0	17.8
	3,756.9	3,634.3
Payment service obligations	\$(3,756.9)	\$(3,634.3)

Receivables, net (included in settlement assets) — The Company has receivables due from financial institutions and agents instruments sold and amounts advanced by the Company to certain agents for operational and local regulatory purposes. The outstanding from the day of the sale of the payment instrument until the financial institution or agent remits the funds to the Company provides an allowance for the portion of the receivable estimated to become uncollectible based on its history of experience, known collection issues, such as agent suspensions and bankruptcies, consumer credit card chargebacks and institution or agent remits the funds to the experience, known collection issues, such as agent suspensions and bankruptcies, consumer credit card chargebacks and institution or agent remits the funds to the experience, known collection issues, such as agent suspensions and bankruptcies, consumer credit card chargebacks and institution or agent remits the funds to the experience, known collection issues, such as agent suspensions and bankruptcies, consumer credit card chargebacks and institution or agent remits the funds to the experience.

other matters the Company identifies in its routine collection monitoring. Receivables are generally considered past due on contractual remittance schedule, which is typically one to three days after the

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sale of the underlying payment instrument. Receivables are generally written off against the allowance one year after become The following summary details the activity within the allowance for credit losses for the years ended December 31:

 (Amounts in millions)
 2017
 2016
 2015

 Beginning balance
 \$11.8
 \$9.2
 \$10.7

 Provision
 8.0
 12.9
 20.4

 Write-offs, net of recoveries
 (13.2)
 (10.3)
 (21.9)

 Ending balance
 \$6.6
 \$11.8
 \$9.2

Investments (included in settlement assets) — The Company classifies securities as interest-bearing or available-for-sale. T securities classified as trading or held-to-maturity. Time deposits and certificates of deposits with original maturities of up to classified as interest-bearing investments and recorded at amortized cost. Securities held for indefinite periods of time, including that may be sold to assist in the clearing of payment service obligations or in the management of the investment portfolio, a available-for-sale securities. These securities are recorded at fair value, with the net after-tax unrealized gain or loss recorded other comprehensive loss" in the stockholders' deficit section of the Consolidated Balance Sheets. Realized gains and losses other-than-temporary impairments are recorded in the Consolidated Statements of Operations under "Net securities gains." Interest income on residential mortgage-backed securities for which risk of credit loss is deemed remote is recorded utilizing method. Changes in estimated cash flows, both positive and negative, are accounted for with retrospective changes to the cast investments in order to maintain a level yield over the life of the investment. Interest income on residential mortgage-backed which risk of credit loss is not deemed remote is recorded under the prospective method as adjustments of yield.

The Company applies the cost recovery method of accounting for interest to some of the investments within the available-form to cost recovery method accounts for interest on a cash basis and deems any interest payments received as a recovery of preduces the book value of the related security. When the book value of the related security is reduced to zero, interest paymer recognized as investment income upon receipt. The Company applies the cost recovery method of accounting as it believes the Company will not recover all, or substantially all, of its principal investment and interest for its asset-backed and other sustained deterioration in the investment and securities market, the collapse of many asset-backed securities and the low levi securities have been written down.

Securities with gross unrealized losses as of the balance sheet date are subject to a process for identifying other-than-tempo Securities that the Company deems to be other-than-temporarily impaired are written down to fair value in the period the in The assessment of whether such impairment has occurred is based on management's evaluation of the underlying reasons for value on an individual security basis. The Company considers a wide range of factors about the security and uses its best ju evaluating the cause of the decline in the estimated fair value of the security and the prospects for recovery. The Company investment to be other-than-temporarily impaired when it is deemed probable that the Company will not receive all of the contractually stipulated for the investment, or whether it is more likely than not that we will sell an investment before recover amortized cost basis. The Company evaluates all residential mortgage-backed and other asset-backed investments for impair adverse change in expected cash flows occurs, and if the fair value of a security is less than its carrying value, the investment to fair value through a permanent reduction to its amortized cost. Securities gains and losses are recognized upon the sale, of securities using the specific identification method to determine the cost basis of securities sold.

Fair Value of Financial Instruments — Financial instruments consist of cash and cash equivalents, settlement cash and cash investments, derivatives, payment service obligations and debt. The carrying values of cash and cash equivalents, settlement equivalents, interest-bearing investments and payment service obligations approximate fair value. The carrying value of del amortized cost; however, for disclosure purposes the fair value is estimated. See Note 3 — Fair Value Measurement for infection of the principles and processes used to estimate the fair value of financial instruments.

Derivative Financial Instruments — The Company recognizes derivative financial instruments in the Consolidated Balance The accounting for changes in the fair value is recognized through the "Transaction and operations support" line in the Consolidated Balance of Operations in the period of change. See Note 5 — Derivative Financial Instruments for additional disclosure.

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Property and Equipment — Property and equipment includes computer hardware, computer software, signage, equipment a office furniture and equipment and leasehold improvements, and is stated at cost net of accumulated depreciation and amort and equipment is depreciated and amortized using a straight-line method over the useful life or term of the lease or license. related accumulated depreciation and amortization of assets sold or disposed of are removed from the financial statements, gain or loss, if any, recognized in "Occupancy, equipment and supplies" in the Consolidated Statements of Operations. See Equipment for additional disclosure. The following table summarizes the estimated useful lives by major asset category:

Type of Asset
Computer hardware
Computer software
Signage
Signage
Equipment at agent locations
Office furniture and equipment
Leasehold improvements
Useful Life
3 years
5 - 7 years
3 - 7 years
10 years

Tenant allowances for leasehold improvements are capitalized as leasehold improvements upon completion of the improvement over the shorter of the remaining term of the lease or 10 years.

Computer software includes acquired and internally developed software. For the years ended December 31, 2017 and 2016, development costs of \$43.9 million and \$43.7 million, respectively, were capitalized. At December 31, 2017 and 2016, ther million and \$101.1 million, respectively, of unamortized software development costs included in property and equipment. Property and equipment are tested for impairment whenever events or changes in circumstances indicate that the carrying a recoverable by comparing the carrying value of the assets to the estimated future undiscounted cash flows to be generated by impairment is determined to exist for property and equipment, the carrying value of the asset is reduced to the estimated fair Goodwill and Intangible Assets — Goodwill represents the excess of the purchase price over the fair value of net assets acqueombinations and is assigned to the reporting unit in which the acquired business will operate. Intangible assets are recorder fair value at the date of acquisition. In the year following the period in which identified intangible assets become fully amortized balances are removed from the gross asset and accumulated amortization amounts. Goodwill is not amortized, but to impairment testing. Intangible assets with finite lives are amortized using a straight-line method over their respective use follows:

Type of Intangible Asset Useful Life Contractual and customer relationships 3-15 years Non-compete agreements 3-5 years Developed technology 5-7 years

The Company evaluates its goodwill for impairment annually as of October 1 of each year or more frequently if impairmen accordance with Accounting Standards Codification ("ASC") Topic 350, "Intangibles - Goodwill and Other." When testing impairment, the Company may elect to perform either a qualitative test or a quantitative test to determine if it is more likely carrying value of a reporting unit exceeds its estimated fair value. During a qualitative analysis, the Company considers the changes to the following factors: macroeconomic, industry and market factors, cost factors, and changes in overall financial well as any other relevant events and uncertainties impacting a reporting unit. If the qualitative assessment does not conclude likely than not that the estimated value of the reporting unit is greater than the carrying value, the Company performs a qualina quantitative testing, the carrying value of the reporting unit is compared to its estimated fair value. If the fair value of a exceeds its carrying amount, there is no impairment. If not, we compare the fair value of the reporting unit with its carrying extent the carrying amount of the reporting unit exceeds its fair value, an impairment charge of the reporting unit. Intendict lives are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not by comparing the carrying value of the assets to the estimated future undiscounted cash flows to be generated by the asset. In determined to exist for intangible assets, the carrying value of the asset is reduced to the estimated fair value.

Payments on Long-Term Contracts — The Company makes payments to certain agents and financial institution customers enter into long-term contracts. The payments, or signing bonuses, are generally required to be refunded pro rata in

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the event of nonperformance under, or cancellation of, the contract by the customer. Signing bonuses are viewed as prepaid expense and are, therefore, capitalized and amortized over the life of the related contract. Amortization of signing bonuses contracts is recorded in "Fee and other commissions expense" in the Consolidated Statements of Operations. The carrying bonuses are reviewed whenever events or changes in circumstances indicate that the carrying amounts may not be recoveral Income Taxes — The provision for income taxes is computed based on the pre-tax income (loss) included in the Consolidate Operations. Deferred tax assets and liabilities are recorded based on the future tax consequences attributable to temporary dexist between the financial statement carrying value of assets and liabilities and their respective tax basis, and operating loss carry-forwards on a taxing jurisdiction basis. The Company measures deferred tax assets and liabilities using enacted statute will apply in the years in which the Company expects the temporary differences to be recovered or paid. The Company's abdeferred tax assets depends on the ability to generate sufficient taxable income within the carry-back or carry-forward period the tax law. The Company establishes valuation allowances for its deferred tax assets based on a more-likely-than-not threst management believes that recovery is not likely, a valuation allowance is established in the period in which the determination The liability for unrecognized tax benefits is recorded as a non-cash item in "Accounts payable and other liabilities" in the Consolidate Operations. See Note 12 — Income Taxes for additional disclosure.

Treasury Stock — Repurchased common stock is stated at cost and is presented as a separate component of stockholders' d Stockholders' Deficit for additional disclosure.

Foreign Currency Translation — The Company converts assets and liabilities of foreign operations to their U.S. dollar equi effect at the balance sheet dates and records the translation adjustments in "Accumulated other comprehensive loss" in the Consense Sheets. Income statements of foreign operations are translated from the operation's functional currency to U.S. dollar equivaverage exchange rate for the month. Foreign currency exchange transaction gains and losses are reported in "Transaction a support" in the Consolidated Statements of Operations.

Revenue Recognition — The Company earns revenue primarily through service fees charged to consumers and through its description of these revenues and revenue recognition policies is as follows:

Fee and other revenue consists of transaction fees, service revenue, foreign exchange revenue and other revenue.

Transaction fees consist primarily of fees earned on money transfer, money order, bill payment and official check transaction transfer transaction fees vary based on the principal value of the transaction and the locations in which these money transfe which they are sent. The official check, money order and bill payment transaction fees are fixed fees charged on a per item fees are recognized at the time of the transaction or sale of the product and are presented on a gross basis.

Foreign exchange revenue is earned from the management of currency exchange spreads on money transfer transactions in "send" and "receive" currencies. Currency exchange spread is the difference between the exchange rate set by the Compan the rate at which the Company or its agents are able to acquire currency. Foreign exchange revenue is recognized at the time funds occurs and is presented on a gross basis.

Other revenue primarily consists of service charges on aged outstanding money orders and money order dispenser fees. Ad unclaimed payment instruments and money transfers, we recognize breakage income when the likelihood of consumer pick remote based on historical experience and there is no requirement for remitting balances to government agencies under unclaws

Investment revenue is earned from the investment of funds generated from the sale of payment instruments, primarily offic money orders, and consists of interest income, dividend income, income received on our cost recovery securities and amort premiums and discounts.

Fee and Other Commissions Expense — The Company incurs fee commissions primarily related to our Global Funds Transmoney transfer transaction, both the agent initiating the transaction and the receiving agent earn a commission that is generated or is based on a percentage of the fee charged to the consumer. The agent initiating the transaction and the receiving agent foreign exchange commissions, which are generally based on a percentage of the foreign exchange spread. In a bill payment agent initiating the transaction receives a commission that is generally based on a percentage of the fee charged to the consultimited circumstances, the biller receives a commission that is based on a percentage of the fee charged to the consumer. The generally does not pay commissions to agents on the sale of money orders, except, in certain limited circumstances, for large may pay a fixed commission based on total money order transactions. Other commissions expense includes the amortization agent signing bonus payments.

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Investment Commissions Expense — Investment commissions expense consists of amounts paid to financial institution cus short-term interest rate indices times the average outstanding cash balances of official checks sold by the financial institution commissions are recognized each month based on the average outstanding balances of each financial institution customer a variable rate for that month.

Marketing and Advertising Expense — Marketing and advertising costs are expensed as incurred or at the time the advertis and are recorded in the "Transaction and operations support" line in the Consolidated Statements of Operations. Marketing expense was \$57.2 million, \$65.1 million and \$59.4 million for 2017, 2016 and 2015, respectively.

Stock-Based Compensation — Stock-based compensation awards are measured at fair value at the date of grant and expense or service periods. The expense, net of estimated forfeitures, is recognized using the straight-line method and is recorded in benefits" in the Consolidated Statements of Operations. The Company accounts for modifications to its share-based payment accordance with the provisions of ASC Topic 718, "Compensation - Stock Compensation." Incremental compensation cost excess, if any, of the fair value of the modified award over the fair value of the original award immediately before its terms measured based on the share price and other pertinent factors at that date, and is recognized as compensation cost on the date (for vested awards) or over the remaining vesting or service period (for unvested awards). Any unrecognized compensation from the original award is recognized over the vesting period of the modified award. See Note 11 — Stock-Based Compensation disclosure of the Company's stock-based compensation.

Earnings Per Share — For all periods in which it is outstanding, the Series D Participating Convertible Preferred Stock (the included in the weighted-average number of common shares outstanding utilized to calculate basic earnings per common shares stock is deemed a common stock equivalent. Diluted earnings per common share reflects the potential dilution that could reincremental shares arising out of the Company's stock-based compensation plans were exercised or converted into common earnings per common share assumes the exercise of stock options using the treasury stock method.

The following table is a reconciliation of the weighted-average amounts used in calculating (loss) earnings per share for the December 31:

(Amounts in millions) 2017 2016 2015 Basic common shares outstanding 62.9 62.3 62.1 Shares related to restricted stock units — 3.6 — Diluted common shares outstanding 62.9 65.9 62.1

Potential common shares are excluded from the computation of diluted earnings per common share when the effect would be potential common shares are anti-dilutive in periods of net loss available to common stockholders. Stock options are anti-diexercise price of these instruments is greater than the average market price of the Company's common stock for the period. summarizes the weighted-average potential common shares excluded from diluted (loss) income per common share as their anti-dilutive or their performance conditions are not met for the years ended December 31:

(Amounts in millions) 2017 2016 2015 Shares related to stock options 1.7 2.7 3.4 Shares related to restricted stock units 3.2 — 3.8 Shares excluded from the computation 4.9 2.7 7.2

Recent Accounting Pronouncements and Related Developments — In May 2014, the Financial Accounting Standards Boar issued Accounting Standards Update ("ASU") 2014-09, Revenue from Contracts with Customers (Topic 606). The new gui five-step revenue recognition model which replaces the current revenue recognition guidance in its entirety and is intended numerous industry-specific pieces of revenue recognition guidance and requires more detailed disclosures. To further assist implementation of ASU 2014-09, the FASB issued the following ASUs:

ASU 2016-08 (Issued March 2016) — Principal versus Agent Consideration (Reporting Revenue Gross versus Net)

ASU 2016-10 (Issued April 2016) — Identifying Performance Obligations and Licensing

ASU 2016-12 (Issued May 2016) — Narrow-Scope Improvements and Practical Expedients

ASU 2016-20 (Issued December 2016) — Technical Corrections and Improvements to Topic 606, Revenue from Contracts These ASUs are effective for public entities for interim and annual reporting periods beginning after December 15, 2017. E permitted, but not before interim and annual reporting periods beginning after December 15, 2016. The Company is

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not early adopting these standards and will use the cumulative effect transition method upon adoption. Based on our evaluation transfer and bill payment services provided by the Global Funds Transfer segment, the Company has determined that each cincludes only one performance obligation to the customer. For the Company's money transfer service, the performance obligation to the consumer's money and make funds available for payment, generally on the same day, to a designated recipient in the curve For the Company's bill payment service, the performance obligation is to collect the consumer's money and transfer the fundesignated institution, generally on the same day. The satisfaction of these performance obligations occurs at a point in time change from how we currently recognize revenue. For the money orders and official checks products, the Company will convere on a monthly basis depending on the volume of products sold. As such, the adoption of this standard will not have Company's consolidated financial statements and a minimal impact on our internal controls over financial reporting. Based requirements of ASC 606, upon adoption, we expect to provide expanded disclosures relating to our revenue recognition pothese relate to our revenue-generating contractual performance obligations. Management is finalizing its disclosure requirements and an adoption of the service of the company's disclosure requirements of ASC 606, upon adoption, we expect to provide expanded disclosures relating to our revenue recognition pothese relate to our revenue-generating contractual performance obligations. Management is finalizing its disclosure requirements of the company's disclosure requirements of the company's consolidated financial statements and a minimal impact on our internal controls over financial reporting.

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842). ASU 2016-02 requires organizations to recognize lease liabilities on the balance sheet and to disclose key information about leasing arrangements. The classification criteria is between finance leases and operating leases are substantially similar to the classification criteria for distinguishing between operating leases in the previous lease guidance. The FASB retained the distinction between finance leases and operating lease effect of leases in the statement of comprehensive income and the statement of cash flows largely unchanged from previous 2016-02 mandates a modified retrospective transition method and is effective for fiscal years beginning after December 15, adoption of the amendment is permitted but the Company will not be early adopting this standard. The Company's leases cooperating leases for buildings, equipment and vehicles. The impact of this ASU on the Company's consolidated financial st being evaluated but, due to the nature of the Company's leases, management believes that this standard will not have a mater Consolidated Statement of Operations.

In March 2016, the FASB issued ASU 2016-09, Compensation—Stock Compensation (Topic 718): Improvements to Empl Payment Accounting. This standard makes several modifications to Topic 718 related to the accounting for forfeitures, emp withholding on share-based compensation and the financial statement presentation of excess tax benefits or deficiencies. Un companies are allowed to withhold up to the employees' maximum statutory tax rates in the applicable jurisdictions without liability classification. Further, the ASU requires that cash payments to tax authorities in connection with shares withheld to withholding requirements be presented as a financing activity in the statement of cash flows. ASU 2016-09 is effective for the beginning after December 15, 2016. The Company adopted ASU 2016-09 in the first quarter of 2017. Prior to the adoption the Company presented cash payments to tax authorities in connection with shares withheld to meet statutory tax withholding as an operating activity in its statement of cash flows. Upon adoption of this ASU, the presentation of these payments was refinancing activity and prior period Consolidated Statements of Cash Flows have been updated to reflect this change.

In October 2016, the FASB issued ASU 2016-16, Income Taxes (Topic 740) - Intra- Entity Transfers of Assets Other Than

standard requires that an entity should recognize the income tax consequences of an intra-entity transfer of an asset other the transfer occurs. Consequently, the amendments in this standard eliminate the exception for an intra-entity transfer of an inventory. ASU 2016-16 is effective for public companies for annual reporting periods beginning after December 15, 2017, reporting periods within those annual reporting periods. The Company will not be early adopting this standard but, upon ad modified retrospective approach. The modified retrospective approach will result in a reclassification of a net deferred char approximately \$1.3 million from "Other assets" to "Retained loss" on the Consolidated Balance Sheets, with a partial offse is in the process of finalizing, for the establishment of remaining net deferred tax assets in each respective jurisdiction.

The Company has determined that there have been no other recently adopted or issued accounting standards that had, or wi impact on its consolidated financial statements.

Note 3 — Fair Value Measurement

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability, or the exit price transaction between market participants on the measurement date. A three-level hierarchy is used for fair value measurement observability of the inputs to the valuation of an asset or liability as of the measurement date. Under the hierarchy, the higher

to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1), followed by observable inputs (Lev unobservable inputs (Level 3). A financial instrument's level within the hierarchy is based on the lowest level of any input the fair value measurement. The following is a description of the Company's valuation methodologies used to estimate the and liabilities:

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Assets and liabilities that are measured at fair value on a recurring basis:

Available-for-sale investments - For residential mortgage-backed securities issued by U.S. government agencies, fair value obtained from an independent pricing service. As market quotes are generally not readily available or accessible for these seems the pricing service measures fair value through the use of pricing models utilizing reported market quotes adjusted for obset as market prices for comparable securities, spreads, prepayment speeds, yield curves and delinquency rates. Accordingly, the classified as Level 2 financial instruments.

For asset-backed and other securities, which include investments in limited partnerships, market quotes are generally not average Company utilizes broker quotes to measure market value, if available. Because the inputs and assumptions that brokers use are unobservable, valuations that are based on brokers' quotes are classified as Level 3. Also, the Company uses pricing ser pricing models based on market observable and unobservable data. The observable inputs include quotes for comparable securives, default indices, interest rates, historical prepayment speeds and delinquency rates. These pricing models also apply adjustment as a significant unobservable input. Accordingly, asset-backed and other securities valued using third-party pricing classified as Level 3.

Derivative financial instruments — Derivatives consist of forward contracts to manage income statement exposure to foreign risk arising from the Company's assets and liabilities denominated in foreign currencies. The Company's forward contracts products, allowing the use of standardized models with market-based inputs. These models do not contain a high level of su inputs are readily observable. Accordingly, the Company has classified its forward contracts as Level 2 financial instrument Derivative Financial Instruments for additional disclosure on the Company's forward contracts.

The following table summarizes the Company's financial assets and liabilities measured at fair value by hierarchy level on

(Amounts in millions)	Level 2	Level 3	Total
December 31, 2017			
Financial assets:			
Available-for-sale investments:			
Residential mortgage-backed securities	\$5.6	\$	\$5.6
Asset-backed and other securities		1.4	1.4
Forward contracts	0.2		0.2
Total financial assets	\$5.8	\$1.4	\$7.2
Financial liabilities:			
Forward contracts	\$ 1.0	\$ —	\$1.0
December 31, 2016			
Financial assets:			
Available-for-sale investments:			
Residential mortgage-backed securities	\$7.2	\$ —	\$7.2
Asset-backed and other securities	_	10.6	10.6
Forward contracts	2.4		2.4
Total financial assets	\$ 9.6	\$10.6	\$20.2
Financial liabilities:			
Forward contracts	\$0.1	\$ —	\$0.1

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The following table provides a roll-forward of the asset-backed and other securities classified as Level 3, which are measur a recurring basis, for the years ended December 31:

 (Amounts in millions)
 2017
 2016
 2015

 Beginning balance
 \$10.6
 \$11.6
 \$12.6

 Principal paydowns
 (0.8
) (1.2
) (0.9
)

 Change in unrealized gains
 3.8
 0.3
 (0.1
)

 Net realized gains
 (12.2
) (0.1
)
 —

 Ending balance
 \$1.4
 \$10.6
 \$11.6

Assets and liabilities that are disclosed at fair value — Debt and interest-bearing investments are carried at amortized cost; Company estimates the fair value of debt for disclosure purposes. The fair value of debt is estimated using an observable m (Level 2). The following table is a summary of the Company's fair value and carrying value of debt as of December 31:

Fair Value Carrying Value (Amounts in millions) 2017 2016 2017 2016 Senior secured credit facility \$910.8 \$912.5 \$914.2 \$924.0

The carrying amounts for the Company's cash and cash equivalents, settlement cash and cash equivalents, interest-bearing in payment service obligations approximate fair value as of December 31, 2017 and 2016.

The Company records the investments in its defined benefit pension plan ("Pension Plan") trust at fair value. The majority of Plan's investments are common/collective trusts held by the Pension Plan's trustee. The fair values of the Pension Plan's indetermined based on the current market values of the underlying assets. See Note 9 — Pension and Other Benefits for additionvestments held by the Pension Plan.

Assets and liabilities measured at fair value on a non-recurring basis — Assets and liabilities that are measured at fair value basis relate primarily to the Company's property and equipment, goodwill and other intangible assets, which are re-measure of an impairment. No impairments of property and equipment, goodwill and other intangible assets were recorded during 20 2015.

Fair value re-measurements are normally based on significant unobservable inputs (Level 3). Tangible and intangible asset derived using accepted valuation methodologies. If it is determined an impairment has occurred, the carrying value of the a fair value with a corresponding charge to the "Other expenses" line in the Consolidated Statements of Operations.

Note 4 — Investment Portfolio

The Company's portfolio is invested in cash and cash equivalents, interest-bearing investments and available-for-sale investin Note 2 — Summary of Significant Accounting Policies. The following table shows the components of the investment po December 31:

2016 (Amounts in millions) 2017 \$1,654.5 \$1,514.5 Cash Money market securities 5.4 7.7 Cash and cash equivalents (1) 1,659.9 1,522.2 Interest-bearing investments 1,154.2 1,252.1 Available-for-sale investments 7.0 17.8 Total investment portfolio \$2,821.1 \$2,792.1

(1) For purposes of the disclosure of the investment portfolio as a whole, the cash and cash equivalents balance includes sett cash equivalents.

Cash and Cash Equivalents — Cash and cash equivalents consist of interest-bearing deposit accounts, non-interest bearing and money market securities. The Company's money market securities are invested in two funds, each of which is AAA rat U.S. Treasury bills, notes or other obligations issued or guaranteed by the U.S. government and its agencies, as well as repusedured by such instruments.

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Interest-bearing Investments — Interest-bearing investments consist of time deposits and certificates of deposit with maturi months, and are issued from financial institutions rated A- or better as of December 31, 2017.

Available-for-sale Investments — Available-for-sale investments consist of residential mortgage-backed securities and assessecurities. The following table is a summary of the amortized cost and fair value of available-for-sale investments:

(Amounts in millions)	Ar Co	nortized ost	Gross Unrealized Gains	Fair Value
December 31, 2017				
Residential mortgage-backed securities	\$	5.2	\$ 0.4	\$5.6
Asset-backed and other securities	0.2	2	1.2	1.4
Total	\$	5.4	\$ 1.6	\$7.0
December 31, 2016				
Residential mortgage-backed securities	\$	6.6	\$ 0.6	\$7.2
Asset-backed and other securities	1.0)	9.6	10.6
Total	\$	7.6	\$ 10.2	\$17.8

As of December 31, 2017 and 2016, 80% and 40%, respectively, of the fair value of the available-for-sale portfolio were in residential mortgage-backed securities issued by U.S. government agencies. These securities have the implicit backing of the government, and the Company expects to receive full par value upon maturity or pay-down, as well as all interest payments asset-backed and other securities are collateralized debt obligations backed primarily by high-grade debt, mezzanine equity collateralized debt obligations and home equity loans, along with private equity investments, as summarized in Note 3 — F. Measurement.

Gains and Losses — For the twelve months ended December 31, 2017, the Company recognized \$12.2 million of investme redemption at par value of \$12.7 million of a previously impaired asset-backed security in "Investment revenue" on the Cor Statement of Operations. Prior to the redemption, the security had \$0.5 million in book value with \$7.9 million in unrealized December 31, 2017 and 2016, net unrealized gains, net of tax of \$2.2 million and \$10.8 million, respectively, were included Consolidated Balance Sheets in "Accumulated other comprehensive loss." The Company had nominal unrealized losses in portfolio as of December 31, 2017 and no unrealized losses in its available-for-sale portfolio as of December 31, 2016. For 2015 the Company had no net realized losses and no other-than-temporary impairments.

Investment Ratings — In rating the securities in its investment portfolio, the Company uses ratings from Moody's Investor Standard & Poor's ("S&P") and Fitch Ratings ("Fitch"). If the rating agencies have split ratings, the Company uses the low out of three ratings across the rating agencies for disclosure purposes. If the institution has only two ratings, the Company uses the two ratings for disclosure purposes. Securities issued or backed by U.S. government agencies are included in the AAA Investment grade is defined as a security having a Moody's equivalent rating of Aaa, Aa, A or Baa or an S&P or Fitch equivalent AAA, AA, A or BBB. The Company's investments consisted of the following ratings as of December 31:

	2017		2010			
(Amounts in millions, except percentages)	NurFibier o	fPercent of	NurFiber ofPercent of			
	Sectivations	Investments	Sectivations	Investments		
Investment grade	11 \$ 5.6	80 %	12 \$7.2	40 %		
Below investment grade	38 1.4	20 %	40 10.6	60 %		
Total	49 \$ 7.0	100 %	52 \$17.8	100 %		

Had the Company used the lowest rating from the rating agencies in the information presented above, there would be no ch classifications as of December 31, 2017 and 2016, respectively.

Contractual Maturities — Actual maturities may differ from contractual maturities as borrowers may have the right to call of sometimes without call or prepayment penalties. Maturities of residential mortgage-backed and asset-backed and other secuthe repayment characteristics and experience of the underlying obligations.

Fair Value Determination — The Company uses various sources of pricing for its fair value estimates of its available-for-sapercentage of the portfolio for which the various pricing sources were used is as follows as of December 31, 2017 and 2016 used a third-party pricing service and 7% and 5% used broker quotes, respectively.

Note 5 — Derivative Financial Instruments

The Company uses forward contracts to manage its foreign currency needs and foreign currency exchange risk arising from liabilities denominated in foreign currencies. While these contracts may mitigate certain foreign currency risk, they are not hedges for accounting purposes. These contracts will result in gains and losses which are reported in the "Transaction and o line item in the Consolidated Statements of Operations. The Company also reports gains and losses from the spread different rate set for its transactions and the actual cost of currency at the time the Company buys or sells in the open market. The "T operations support" line in the Consolidated Statements of Operations and the "Net cash provided by operating activities" li Consolidated Statements of Cash Flows include the following gains related to assets and liabilities denominated in foreign years ended December 31:

(Amounts in millions) 2017 2016 2015 Net realized foreign currency gain (loss) \$21.0 \$(5.4) \$(21.3) Net (loss) gain from the related forward contracts (13.5) 23.632.7 Net gains from foreign currency transactions and related forward contracts \$7.5 \$18.2 \$11.4

As of December 31, 2017 and 2016, the Company had \$311.5 million and \$294.5 million, respectively, of outstanding notice relating to its foreign currency forward contracts. As of December 31, 2017 and 2016, the Company reflects the following to derivative forward contract instruments in its Consolidated Balance Sheets:

		Gross Amou Recog Assets	int of gnized	Gross Amour Offset	nt of	of Asse Present the Consol Balanc Sheets	ted in idated	
(Amounts in millions)	Balance Sheet Location	2017	2016	2017	2016		2016	
Forward contracts	Other assets	\$ 0.4	\$ 2.6	\$(0.2)	\$(0.2)	\$ 0.2	\$ 2.4	
				Gross	unt of	Gross		Net Amount of Liabilities Presented in

iabilities ented in Amount of Amount of the Recognized Offset Consolidated Liabilities Balance Sheets

Net Amount

2017 2016 2017 2016 2017 2016 (Amounts in millions) Balance Sheet Location Accounts payable and other liabilities \$1.2 \$0.3 \$(0.2) \$(0.2) \$1.0 \$0.1Forward contracts

The Company's forward contracts are primarily executed with counterparties governed by International Swaps and Derivati agreements that generally include standard netting arrangements. Asset and liability positions from forward contracts and a exchange transactions with the same counterparty are net settled upon maturity.

The Company is exposed to credit loss in the event of non-performance by counterparties to its derivative contracts. The Co monitors its exposure to credit risk through the use of credit approvals and credit limits, and by selecting major international financial institutions as counterparties. Collateral generally is not required of the counterparties or of the Company. In the u counterparty fails to meet the contractual terms of the derivative contract, the Company's risk is limited to the fair value of Company has not had any historical instances of non-performance by any counterparties, nor does it anticipate any future in non-performance.

Note 6 — Property and Equipment

The following table is a summary of "Property and equipment, net" as of December 31:

(Amounts in millions)	2017	2016
Computer hardware and software	\$432.1	\$373.3
Signage	71.3	85.0
Equipment at agent locations	59.1	60.5
Office furniture and equipment	29.6	28.0
Leasehold improvements	28.6	24.7
Total property and equipment	620.7	571.5
Accumulated depreciation and amortization	(405.8)	(370.5)
Total property and equipment, net	\$214.9	\$201.0

Depreciation and amortization expense for property and equipment for 2017, 2016 and 2015 was \$73.0 million, \$76.9 million, respectively.

At December 31, 2017 and 2016, the Company had \$5.1 million and \$3.8 million, respectively, in accrued purchases of pro equipment included in "Accounts payable and other liabilities" in the Consolidated Balance Sheets.

During 2017 and 2015, the Company had nominal losses related to disposal of its property and equipment. During 2016, the recognized a loss of \$0.2 million on disposal of signage and equipment at agent locations. The losses were recorded in the 'equipment and supplies' line in the Consolidated Statements of Operations.

Note 7 — Goodwill and Intangible Assets

Goodwill — The Company's goodwill balance was \$442.2 million as of December 31, 2017 and 2016, and all relates to the Transfer segment. The Company performed an annual assessment of goodwill during the fourth quarter of 2017, 2016 and 2015.

The following table is a summary of the gross goodwill balances and accumulated impairments as of December 31:

2017 2016
(Amounts in millions) Gross Accumulated Gross Accumulated Goodwillmpairments Global Funds Transfer \$445.4 \$ (3.2) \$445.4 \$ (3.2)

Intangibles — The following table is a summary of intangible assets included in "Other assets" in the Consolidated Balance 31:

2016

	2017				2010			
	Gross	Accumulat	had	Net	Gross	Accumulate ng Amortizatio	Ы	Net
(Amounts in millions)	Carryi	Accumula Amortizati	on	Carrying	Carryi	ng Amortizatio	'n	Carrying
	Value	Amortizan	OII	Value	Value	Amortizano)11	Value
Contractual and customer relationships	\$10.7	\$ (7.8)	\$ 2.9	\$11.1	\$ (6.3)	\$ 4.8
Non-compete agreements	1.0	(0.9))	0.1	1.5	(1.2)	0.3
Developed technology	0.6	(0.3)	0.3	1.1	(0.7)	0.4
Total intangible assets	\$12.3	\$ (9.0)	\$ 3.3	\$13.7	\$ (8.2)	\$ 5.5

2017

Intangible asset amortization expense for 2017, 2016 and 2015 was \$2.1 million, \$3.0 million and \$2.7 million, respectively future intangible asset amortization expense is \$1.5 million, \$0.5 million, \$0.5 million, \$0.5 million, \$0.5 million and \$0.3 million for 20 2021 and 2022, respectively.

Note 8 — Debt

The following is a summary of the Company's outstanding debt as of December 31:

December 31, December 31, 2017 2016

Effective Effective Interest Interest

(Amounts in millions, except percentages)

Interest

Parts

Rate Rate

Senior secured credit facility due 2020 4.94% \$914.2 4.25% \$924.0 Unamortized debt issuance costs and debt discount (6.1) (8.8)

Total debt, net \$908.1 \$915.2

2013 Credit Agreement — On March 28, 2013, the Company, as borrower, entered into an Amended and Restated Credit Agreement") with Bank of America, N.A. ("BOA"), as administrative agent, the financial institutions party thereto a other agents party thereto. The 2013 Credit Agreement provides for (i) a senior secured five-year revolving credit facility uprincipal amount of \$125.0 million (the "Revolving Credit Facility") and (ii) a senior secured seven-year term loan facility (the "Term Credit Facility"). The Revolving Credit Facility includes a sub-facility that permits the Company to request the of credit up to an aggregate amount of \$50.0 million, with borrowings available for general corporate purposes.

On April 2, 2014, the Company, as borrower, entered into a First Incremental Amendment and Joinder Agreement (the "Inc Agreement") with BOA, as administrative agent, and various lenders. The Incremental Agreement provided for (a) a tranch Credit Facility in an aggregate principal amount of \$130.0 million (the "Tranche B-1 Term Loan Facility") to be made available Company under the 2013 Credit Agreement, (b) an increase in the Revolving Credit Facility under the 2013 Credit Agreement million to \$150.0 million and (c) certain other amendments to the 2013 Credit Agreement including, without limitation, (i) certain of the conditions precedent with respect to these incremental borrowings, (ii) an increase in the maximum secured leads which the Company is required to comply as of the last day of each fiscal quarter, and (iii) amendments to permit the Compto \$300.0 million under the Term Credit Facility for share repurchases exclusively from affiliates of Thomas H. Lee Partner and Goldman, Sachs & Co. ("Goldman Sachs"). The Company borrowed \$130.0 million under the Tranche B-1 Term Loan April 2, 2014, and the proceeds were used to fund a portion of the share repurchases from THL reducing the remaining limit purchases to \$170.0 million.

On December 12, 2016, the Company entered into Amendment No. 2 to the 2013 Credit Agreement, dated December 12, 2 Amendment"), with BOA, as administrative agent, and various lenders. The 2016 Amendment includes, but is not limited to aggregate Revolving Credit Facility from \$150.0 million to \$125.0 million from December 12, 2016 to March 27, 2018 (the original Revolving Credit Facility term) and increasing the maximum secured leverage ratio, effective the first quarter of 20 Amendment also extended the maturity date of the revolving credit commitments of the extending lenders, which represent \$85.8 million in the aggregate, from March 28, 2018 to September 28, 2019. This 2016 Amendment was accounted for as a debt in accordance with ASC Topic 470, "Debt."

The 2013 Credit Agreement is secured by substantially all of the non-financial assets of the Company and its material dome that guarantee the payment and performance of the Company's obligations under the 2013 Credit Agreement.

The Company may elect an interest rate under the 2013 Credit Agreement at each reset period based on the BOA prime bar Eurodollar rate. The interest rate election may be made individually for the Term Credit Facility and each draw under the R Facility. The interest rate will be either the "alternate base rate" (calculated in part based on the BOA prime rate) plus eithe points (depending on the Company's secured leverage ratio or total leverage ratio, as applicable, at such time) or the Eurodo 300 or 325 basis points (depending on the Company's secured leverage ratio or total leverage ratio, as applicable, at such time ended December 31, 2017, 2016 and 2015, the Eurodollar rate was the effectively elected primary interest basis. Under the Credit Agreement, the minimum interest rate applicable to Eurodollar borrowings under the Term Credit Facility is 100 bas applicable margins previously referred to in this paragraph. The Company's effective interest rate on the senior secured borrow 4.25% at December 31, 2016 to 4.94% at December 31, 2017 due to an increase in the Eurodollar rate.

Fees on the daily unused availability under the Revolving Credit Facility are 50 basis points. As of December 31, 2017, the

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outstanding letters of credit and no borrowings under the Revolving Credit Facility, leaving \$125.0 million of availability the

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Debt Covenants and Other Restrictions — Borrowings under the 2013 Credit Agreement are subject to various limitations to Company's ability to: incur additional indebtedness; create or incur additional liens; effect mergers and consolidations; mal acquisitions or investments; sell assets or subsidiary stock; pay dividends and other restricted payments; and effect loans, according to the transactions with affiliates. In addition, the Revolving Credit Facility has covenants that place limitations on the use of borrowings under the facility.

The terms of our debt agreements place significant limitations on the amount of restricted payments we may make, including common stock and our repurchase of our capital stock. Subject to certain customary conditions, we may (i) make restricted aggregate amount not to exceed \$50.0 million (without regard to a pro forma leverage ratio calculation), (ii) make restricted formulaic amount determined based on an incremental build-up of our consolidated net income in future periods (subject to maximum pro forma leverage ratio calculation) and (iii) repurchase capital stock from THL and Goldman Sachs in a remain amount up to \$170.0 million as discussed above.

The 2013 Credit Agreement contains various financial and non-financial covenants. A violation of these covenants could not the Company's liquidity by restricting the Company's ability to borrow under the Revolving Credit Facility and/or causing a amounts due under the credit facilities. The financial covenants in the 2013 Credit Agreement measure leverage, interest colliquidity. Leverage is measured through a senior secured debt ratio calculated as consolidated indebtedness to consolidated before interest, taxes, depreciation and amortization), adjusted for certain items such as net securities gains, stock-based consequences, certain legal settlements and asset impairments, among other items, also referred to as adjusted EBITDA. This me but not identical, to Adjusted EBITDA (EBITDA adjusted for certain significant items) as discussed in Note 11 — Stock-B Interest coverage is calculated as adjusted EBITDA to net cash interest expense.

The Company's assets in excess of payment service obligations used for the asset coverage calculation, which is equal to to equivalents and settlement assets less payment service obligations, are \$190.0 million and \$157.2 million as of December 3 December 31, 2016, respectively.

The 2013 Credit Agreement also has quarterly financial covenants to maintain the following interest coverage and secured

	Interest Coverage Minimum Ratio	Secured Leverage Not to Exceed
January 1, 2017 through December 31, 2017	2.25:1	4.250:1
January 1, 2018 through June 30, 2018	2.25:1	4.000:1
July 1, 2018 through December 31, 2018	2.25:1	3.750:1
January 1, 2019 through maturity	2.25:1	3.500:1

At December 31, 2017, the Company was in compliance with its financial covenants: our interest coverage ratio was 6.56 to secured leverage ratio was 3.308 to 1.00. We continuously monitor our compliance with our debt covenants.

Debt Issuance Costs —The Company presents debt issuance costs as a direct deduction from the carrying amount of the rel amortizes these costs over the term of the related debt liability using the effective interest method. Amortization is recorded expense" on the Consolidated Statements of Operations.

The Company records debt issuance costs for its Revolving Credit Facility in Other assets on its Consolidated Balance Shear amortization is recorded in "Interest expense" on the Consolidated Statements of Operations. The unamortized costs associated Revolving Credit Facility were \$0.7 million and \$1.2 million as of December 31, 2017 and 2016, respectively.

Debt Discount — The Company records debt discount as a deduction from the carrying amount of the related indebtedness Balance Sheets with the respective debt discount amortization recorded in "Interest expense." In 2017 and 2015, the Company write-offs of debt discount and in 2016 the Company had nominal write-offs.

Debt Extinguishment Costs — There were no debt extinguishment costs recognized in 2017 or 2015. In 2016, the Company extinguishment costs of \$0.3 million in connection with the Term Credit Facility principal payments and debt repurchase diswhich are recorded in "Debt extinguishment costs" on the Consolidated Statements of Operations.

Interest Paid in Cash — The Company paid \$41.9 million, \$41.6 million and \$42.1 million of interest in 2017, 2016 and 20 Maturities — At December 31, 2017, debt totaling \$892.1 million will mature in 2020, while debt principal totaling \$22.1 r quarterly in increments of approximately \$2.5 million through 2020. Any borrowings under the Revolving Credit Facility was a superconduction of the principal total part of the part of th

Note 9 — Pension and Other Benefits

Pension Benefits — The Company's Pension Plan is a frozen, non-contributory funded plan under which no new service or are accrued by the plan participants. Cash accumulation accounts continue to be credited with interest credits until participal money from the Pension Plan. It is the Company's policy to fund at least the minimum required contribution each year plus discretionary amounts as available and necessary to minimize expenses of the plan.

Supplemental Executive Retirement Plans — The Company has obligations under various supplemental executive retirement which are unfunded non-qualified defined benefit pension plans providing postretirement income to their participants. As o 2017, all benefit accruals under the SERPs are frozen with the exception of one plan for which service is frozen but future perfected for active participants. It is the Company's policy to fund the SERPs as benefits are paid.

The Company's Pension Plan and SERPs are collectively referred to as our "Pension."

Postretirement Benefits Other Than Pensions — The Company has an unfunded defined benefit postretirement plan ("Postr that provides medical and life insurance for its participants. The Company amended the Postretirement Benefits to close it t as of December 31, 2009. Effective July 1, 2011, the Postretirement Benefits was amended to eliminate eligibility for partic Medicare coverage. As a result of this plan amendment, the Company no longer receives the Medicare retiree drug subsidy funding policy is to make contributions to the Postretirement Benefits as benefits are paid.

Actuarial Valuation Assumptions — The measurement date for the Company's Pension and Postretirement Benefits is Decording table is a summary of the weighted-average actuarial assumptions used in calculating net periodic benefit expense benefit obligation for the years ended and as of December 31:

denotify doing attention for the years ended and as of December 51.							,
	Pension Plan			SERPs			Postre
	2017	2016	2015	2017	2016	2015	2017
Net periodic benefit expense (income):							
Discount rate for benefit obligation	4.05%	4.31%	4.15%	4.11%	4.32%	4.78%	4.30
Discount rate for interest cost	3.36%	3.45%	4.15%	3.31%	3.32%	4.78%	3.38
Expected return on plan assets	4.52%	4.66%	4.74%	_	_	_	!
Rate of compensation increase		_	_	5.75%	5.75%	5.75%	!
Medical trend rate:							1
Pre-65 initial healthcare cost trend rate					_		7.00
Post-65 initial healthcare cost trend rate		_	_	_	_	_	8.25
Pre and post-65 ultimate healthcare cost trend rate		_	_	_	_	_	4.50
Year ultimate healthcare cost trend rate is reached for pre/post-65,							2024/
respectively							2025
Benefit obligation:							ľ
Discount rate	3.58%	4.05%	4.31%	3.65%	4.11%	4.32%	3.72
Rate of compensation increase		_	_	5.75%	5.75%	5.75%	!
Medical trend rate:							ľ
Pre-65 initial healthcare cost trend rate					_		7.75
Post-65 initial healthcare cost trend rate					_		7.75
Pre and post-65 ultimate healthcare cost trend rate	_	_	_		_		4.50
Year ultimate healthcare cost trend rate is reached for pre/post-65,							2025/
respectively							2027

The Company utilizes a building-block approach in determining the long-term expected rate of return on plan assets. The explan assets is calculated using a calculated value of plan assets that is determined each year by adjusting the previous year's returns, benefit payments, and contributions. Asset gains and losses are reflected as equal adjustments over a three-year per markets are studied and long-term historical relationships between equity securities and fixed income securities are preserve the widely accepted capital market principle that assets with higher volatility generate a greater return over the long run. Cu factors, such as inflation and interest rates, are evaluated before long-term capital market assumptions are determined. The

return also takes proper consideration of diversification and rebalancing. Peer data and historical returns are reviewed for reappropriateness.

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Actuarial gains and losses are amortized using the corridor approach, by amortizing the balance exceeding 10% of the great obligation or the fair value of plan assets. The amortization period is primarily based on the average remaining service life of the Pension and the average remaining expected life of plan participants for the Postretirement Benefits. The Company interest cost components utilizing a full yield curve approach in the estimation of these components by applying the specific the yield curve used in the determination of the benefit obligation to their underlying projected cash flows.

Pension Assets — The Company employs a liability-driven investment approach whereby a mix of equity and fixed income to maximize the long-term return of plan assets for a prudent level of risk. Risk tolerance is established through careful conditioning liabilities, plan funded status and corporate financial condition. The investment portfolio contains a diversified blend of equinome securities. Furthermore, equity securities are diversified across large and small capitalized securities and internation assets, such as real estate and high yield bonds, are used to further diversify equity allocations. Fixed income securities are in a mix of investment grade corporate bonds, government bonds, and a smaller allocation to non-investment grade debt. The strategy to determine the allocation of return-seeking assets driven by the Pension Plan's funded ratio. Investment risk is mornitored on an ongoing basis, including quarterly investment portfolio reviews and periodic liability measurements.

The Company records its pension assets at fair value as described in Note 3 — Fair Value Measurement. The following is a Pension Plan's investments at fair value and valuation methodologies:

Common/collective trusts — The fair values of the underlying funds in the common/collective trusts are valued based on the established for each fund at each valuation date. The unit value of a collective investment fund is calculated by dividing the value on the calculation date by the number of units of the fund that are outstanding on the calculation date, which is derive purchase and redemption activity in the collective investment fund. The Company's common/collective trusts are categorize extent that they are readily redeemable at their net asset value. The Company changed the presentation of its common/colle assets as of December 31, 2016 to match the December 31, 2017 presentation.

Real estate — The Pension Plan trust holds an investment in a real estate development project that the Company considers for valuation purposes because it requires the use of unobservable inputs in its fair value measurement. The fair value of the represents the estimated fair value of the plan's related ownership percentage in the project based upon an appraisal of the property as of each balance sheet date. The fund investment strategy for this asset is long-term capital appreciation.

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The following table is a summary of the Pension Plan's financial assets recorded at fair value, by hierarchy level:

(Amounts in millions)	Level 2	Level 3	Total
December 31, 2017			
Common/collective trusts			
Short-term investment fund	\$3.3	\$ —	\$3.3
Equity securities:			
Large cap	14.7		14.7
Small cap	3.4		3.4
International	10.1		10.1
Fixed income securities	82.2		82.2
Real estate		5.5	5.5
Total investments in the fair value hierarchy	\$113.7	\$ 5.5	\$119.2
December 31, 2016			
Common/collective trusts			
Short-term investment fund	\$2.0	\$ —	\$2.0
Equity securities:			
Large cap	15.9	_	15.9
Small cap	3.9		3.9
International	9.3	_	9.3
Fixed income securities	75.5	_	75.5
Real estate		5.6	5.6
Total investments in the fair value hierarchy	\$106.6	\$ 5.6	\$112.2

The Company does not have participant redemption restrictions for its common/collective trust investments. The following additional disclosures for the Pension Plans assets fair value estimated using net asset value per share:

(Amounts in millions) Fair Value Redemptions Frequency (if currently eligible) Redemption Notice Period December 31, 2017 \$113.7 Daily 15 Days

December 31, 2016 \$106.6 Daily

15 Days

Plan Financial Information — Net periodic benefit expense (income) for the Pension and Postretirement Benefits recorded Statements of Operations in "Compensation and benefits" includes the following components for the years ended Decembe

-	Pensio	on		Postreti	Benefits	
(Amounts in millions)	2017	2016	2015	2017	2016	2015
Settlement charge	\$ —	\$	\$14.7	\$ —	\$ —	\$ —
Interest cost	6.6	7.0	9.8	_	_	_
Expected return on plan assets	(5.1)	(5.3)	(5.8)		_	_
Amortization of net actuarial loss	4.6	5.8	8.7	0.1	0.2	0.2
Amortization of prior service cost (credit)	0.1	0.1	_	(0.4)	(0.6)	(0.6)
Net periodic benefit expense (income)	\$6.2	\$7.6	\$27.4	\$(0.3)	\$(0.4)	\$(0.4)

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The following tables are a summary of the amounts recognized in other comprehensive (loss) income and net periodic bene (income) for the years ended December 31:

(Amounts in millions)	Pension	Postretirement Benefits
2017		
Net actuarial loss	\$15.3	\$ —
Amortization of net actuarial loss	(4.6)	(0.1)
Amortization of prior service (cost) credit	(0.1)	0.4
Total recognized in other comprehensive (income) loss	\$10.6	\$ 0.3
Total recognized in net periodic benefit expense (income)	6.2	(0.3)
Total recognized in other comprehensive (income) loss and net periodic benefit expense (income)	\$16.8	\$ —
2016		
Net actuarial loss (gain)	\$3.5	\$ (0.1
Amortization of net actuarial loss	(5.8)	(0.2)
Amortization of prior service credit	(0.1)	0.6
Total recognized in other comprehensive (income) loss	\$(2.4)	\$ 0.3
Total recognized in net periodic benefit expense (income)	7.6	(0.4)
Total recognized in other comprehensive (income) loss and net periodic benefit expense (income)	\$5.2	\$ (0.1
2015		
Settlement charge	\$(14.7)	\$ —
Net actuarial gain	(19.3)	(0.3)
Amortization of net actuarial loss	(8.7)	(0.2)
Amortization of prior service credit		0.6
Total recognized in other comprehensive loss	\$ (42.7)	\$ 0.1
Total recognized in net periodic benefit expense (income)	27.4	(0.4
Total recognized in other comprehensive loss and net periodic benefit expense (income)	\$(15.3)	\$ (0.3

The estimated net actuarial loss and prior service (cost) credit for the Pension that will be amortized from "Accumulated otl loss" into "Net periodic benefit expense (income)" during 2018 is \$7.9 million (\$6.1 million net of tax) and \$0.1 million, re estimated net actuarial loss and prior service credit for the Postretirement Benefits that will be amortized from "Accumulate comprehensive loss" into "Net periodic benefit expense (income)" during 2018 is \$0.1 million (\$0.1 million net of tax). The prior service credit amortization during 2018 for the Postretirement Benefits.

The following tables are a summary of the benefit obligation and plan assets, changes to the benefit obligation and plan asset unfunded status of the Pension and Postretirement Benefits as of and for the years ended December 31:

diffunded status of the Lension and Lostrement Bel	ileitis as of all	u ioi t	ine yeurs	CII	aca Dece	
	Pension]	Postretire	eme	ent Bene	fits
(Amounts in millions)	2017 201	.6	2017		2016	
Change in benefit obligation:						
Benefit obligation at the beginning of the year	\$210.4 \$21	13.8	\$ 0.8		\$ 1.0	
Interest cost	6.6 7.0	-				
Actuarial loss (gain)	19.1 4.6	-			(0.1)
Benefits paid	(20.3) (15	0.	(0.1)	(0.1)
Benefit obligation at the end of the year	\$215.8 \$21	10.4	\$ 0.7		\$ 0.8	
Change in plan assets:						
Fair value of plan assets at the beginning of the year	\$112.2 \$10	07.9	\$ —		\$ —	
Actual return on plan assets	8.8 6.1	-				
Employer contributions	18.5 13.3	2 (0.1		0.1	
Benefits paid	(20.3) (15	0.	(0.1))	(0.1)
Fair value of plan assets at the end of the year	\$119.2 \$11	12.2	\$ —		\$ —	
Unfunded status at the end of the year	\$96.6 \$98	3.2	\$ 0.7		\$ 0.8	

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In October 2017, the Society of Actuaries issued updated mortality projection scales. The Company adopted the updated mortality projection scales. The Company adopted the updated mortality on its measurement date, which decreased the Pension Plan benefit obligation. In December 2017, the Company reev population of its SERP participants and determined the white-collar adjusted mortality table provided by the Society of Act better estimate for participants in the plan. Accordingly, the change in estimate resulted in an increase to the SERPs unfund unfunded status of the Pension Plan was \$22.7 million and \$27.7 million at December 31, 2017 and 2016, respectively, and status of the SERPs was \$73.9 million and \$70.5 million at December 31, 2017 and 2016, respectively.

The following table summarizes the components recognized in the Consolidated Balance Sheets relating to the Pension and Benefits as of December 31:

	Pension	Postretiren	Total	
(Amounts in millions)	2017 2016	2017	2016	2017 2016
Pension and other postretirement benefits liability	\$96.6 \$98.2	2 \$ 0.7	\$ 0.8	\$97.3 \$99.0
Accumulated other comprehensive loss:				
Net actuarial loss, net of tax	\$54.1 \$46.5	5 \$ 0.5	\$ 0.5	\$54.6 \$47.0
Prior service cost (credit), net of tax	0.2 0.2		(0.2)	0.2 —
Total	\$54.3 \$46.7	7 \$ 0.5	\$ 0.3	\$54.8 \$47.0

The following table summarizes the benefit obligation and accumulated benefit obligation for the Pension Plan, SERPs and Benefits fair value of plan assets as of December 31:

	Pension	Plan	SERP	S	Postretirement Benefi			
(Amounts in millions)	2017	2016	2017	2016	20	17	20	16
Benefit obligation	\$141.9	\$139.9	\$73.9	\$70.5	\$	0.7	\$	0.8
Accumulated benefit obligation	141.9	139.9	73.8	70.2	_			
Fair value of plan assets	119.2	112.2			_		_	

The following table summarizes the estimated future benefit payments for the Pension and Postretirement Benefits for the y December 31:

```
(Amounts in millions) 2018 2019 2020 2021 2022 2023-2027
Pension $29.5 $15.1 $15.0 $14.7 $14.3 $ 64.1
Postretirement Benefits 0.1 0.1 0.1 — 0.2
```

Although the Company has no minimum required contribution for the Pension Plan in 2018, we expect to contribute \$8.0 n Pension Plan in 2018. The Company will continue to make contributions to the SERPs and the Postretirement Benefits to the are paid. Aggregate benefits paid for the unfunded plans are expected to be \$7.0 million in 2018.

Employee Savings Plan — The Company has an employee savings plan that qualifies under Section 401(k) of the Internal 1986, as amended. Contributions to, and costs of, the 401(k) defined contribution plan totaled \$4.8 million, \$5.1 million and 2017, 2016 and 2015, respectively.

International Benefit Plans — The Company's international subsidiaries have certain defined contribution benefit plans. Co costs related to, international plans were \$2.8 million, \$2.0 million and \$1.7 million for 2017, 2016 and 2015, respectively.

Note 10 — Stockholders' Deficit

Common Stock — The Company's Amended and Restated Certificate of Incorporation, as amended, provides for the issuant 162,500,000 shares of common stock with a par value of \$0.01. The holders of MoneyGram common stock are entitled to common all matters to be voted upon by its stockholders. The holders of common stock have no preemptive, conversion or other and the discretion of sinking fund provisions applicable to the common stock. The determination to pay dividends or will be at the discretion of the Board of Directors and will depend on applicable laws and the Company's financial condition operations, cash requirements, prospects and such other factors as the Board of Directors may deem relevant. The Company or pay dividends or distributions to the holders of the Company's common stock is restricted under the Company's 2013 Cradividends were paid in 2017, 2016 or 2015.

Preferred Stock — The Company's Amended and Restated Certificate of Incorporation provides for the issuance of up to 7 preferred stock that may be issued in one or more series, with each series to have certain rights and preferences as shall be a unlimited discretion of the Company's Board of Directors, including, without limitation, voting rights, dividend rights, con redemption privileges and liquidation preferences.

Series D Participating Convertible Preferred Stock — In 2011, the Company issued 173,189 shares of D Stock to Goldman D Stock has a liquidation preference of \$0.01 and is convertible into 125 shares of common stock by a stockholder other the which receives such shares by means of (i) a widespread public distribution, (ii) a transfer to an underwriter for the purpose widespread public distribution, (iii) a transfer in which no transferee (or group of associated transferees) would receive 2% class of voting securities of the Company, or (iv) a transfer to a transferee that would control more than 50% of the voting securities of the Company without any transfer from such transferor or its affiliates as applicable (each of (i) — (iv), a "Widely Dispersed Company while held by Goldman Sachs or any holder which receives such shares by any means other than a Widely Dispersed Company holder"). Holders of D Stock other than Goldman Sachs and non-voting holders vote as a single class with the common stock on an as-converted basis. The D Stock also participates in any dividends declared on the common stock on a basis.

Treasury Stock — The Board of Directors has authorized the repurchase of a total of 12,000,000 shares. As of December 3 has repurchased 9,842,509 shares of common stock under this authorization and has remaining authorization to repurchase 2,157,491 shares.

The following table is a summary of the Company's authorized, issued and outstanding stock as of December 31:

	D Stock		Commo	n Stock		Tre
(Shares in thousands)	Auth Insided	Outstanding	Authoriz	z &d sued	Outstanding	g Sto
January 1, 2015	200 71	71	162,500	58,824	53,090	(5,7)
Stock repurchase			_	_	(49)	(49
Release for restricted stock units			_	_	171	171
December 31, 2015	200 71	71	162,500	58,824	53,212	(5,6)
Stock repurchase			_	_	(1,565)	(1,5
Release for restricted stock units			_	_	1,118	1,1
December 31, 2016	200 71	71	162,500	58,824	52,765	(6,0)
Release for restricted stock units and stock options exercised			_	_	1,474	1,4
December 31, 2017	200 71	71	162,500	58,824	54,239	(4,5)
Double in the Agreement between the Investors and Wel Mont	Ctomas Inc	TIII and C	'aldman (Sooks (a	allaativaly t	h - "T.

Participation Agreement between the Investors and Wal-Mart Stores, Inc. — THL and Goldman Sachs (collectively, the "In Participation Agreement with Wal-Mart Stores, Inc. ("Walmart"), under which the Investors are obligated to pay Walmart of any accumulated cash payments received by the Investors in excess of the Investors' original investment in the Company. We is not a party to, and has no obligations to Walmart or additional obligations to the Investors under, the Participation Agreements recognize the Participation Agreement in its consolidated financial statements as the Company indirectly benefits from Any future payments by the Investors to Walmart may result in an expense that could be material to the Company's financial of operations, but would have no impact on the Company's cash flows. As liquidity events are dependent on many external uncertainties, the Company does not consider a liquidity event to be probable at this time for any Investors, and has not recognized.

liability or expense related to the Participation Agreement.

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Accumulated Other Comprehensive Loss — The following table details the components of "Accumulated other comprehensive December 31:

(Amounts in millions)	2017	2016
Net unrealized gains on securities classified as available-for-sale, net of tax	\$2.2	\$10.8
Cumulative foreign currency translation adjustments, net of tax	(10.4) (19.9)
Pension and Postretirement Benefits adjustments, net of tax	(54.8) (47.0)
Accumulated other comprehensive loss	\$(63.0) \$(56.1)

The following table is a summary of the changes to "Accumulated other comprehensive loss" by component during 2017, 2

(Amounts in millions)	ga cla av	et unrealize ins on secu assified as ailable-for- et of tax	rities	foreign currency translation adjustmen net of tax	l	Pension and Postretireme Benefits adjustments net of tax	ent	Total
January 1, 2015	\$	11.2		\$ (5.4)	\$ (75.4)	\$(69.
Other comprehensive income (loss) before amortization	1	3		(8.1)	12.5		5.7
Amounts reclassified from accumulated other comprehensive loss	(1	.4)	_		14.5		13.1
Net current period other comprehensive (loss) income	(0)	.1)	(8.1)	27.0		18.8
January 1, 2016	11	.1		(13.5)	(48.4)	(50.8
Other comprehensive loss before amortization	_	-		(6.4)	(2.1)	(8.5
Amounts reclassified from accumulated other comprehensive loss	(0)	.3)	_		3.5		3.2
Net current period other comprehensive (loss) income	(0)	.3)	(6.4)	1.4		(5.3
December 31, 2016	10	0.8		(19.9)	(47.0)	(56.1
Other comprehensive income (loss) before reclassification	3.0	6		9.5		(10.6)	2.5
Amounts reclassified from accumulated other comprehensive loss	(1)	2.2)	_		2.8		(9.4
Net current period other comprehensive (loss) income	(8)	.6)	9.5		(7.8)	(6.9
December 31, 2017	\$	2.2		\$ (10.4)	\$ (54.8)	\$(63.

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The following table is a summary of the significant amounts reclassified out of each component of "Accumulated other conduring the years ended December 31:

(Amounts in millions)	2017	2016	2015	Statement of Location
Change in net unrealized gains on securities classified as available-for-sale, before tax	\$(12.2)	\$(0.4)	\$(1.4)"Investment r
Tax expense (benefit)		0.1		
Total, net of tax	\$(12.2)	\$(0.3)	\$(1.4)
Pension and Postretirement Benefits adjustments:				
Amortization of prior service credit	\$(0.3)	\$(0.5)	\$(0.6)"Compensation
Amortization of net actuarial loss	4.7	6.0	8.9	"Compensatio
Settlement charge			14.7	"Compensatio
Total before tax	4.4	5.5	23.0	
Tax benefit, net	(1.6)	(2.0)	(8.5))
Total, net of tax	\$2.8	\$3.5	\$14.5	j
Total reclassified for the period, net of tax	\$(9.4)	\$3.2	\$13.1	

Note 11 — Stock-Based Compensation

The MoneyGram International, Inc. 2005 Omnibus Incentive Plan ("2005 Plan") provides for the granting of equity-based of including stock options, stock appreciation rights, restricted stock units and restricted stock awards (collectively, "share-base officers, employees and directors. In May 2015, the Company's stockholders approved an amendment and restatement of the increasing the aggregate number of shares that may be issued from 12,925,000 to 15,425,000 shares. As of December 31, 20 has remaining authorization to issue future grants of up to 3,050,592 shares.

The calculated fair value of share-based awards is recognized as compensation cost using the straight-line method over the period in the Company's financial statements. Stock-based compensation is recognized only for those options and restricted expected to vest, with forfeitures estimated at the date of grant and evaluated and adjusted periodically to reflect the Compa experience and future expectations. Any change in the forfeiture assumption will be accounted for as a change in estimate, cumulative effect of the change on periods previously reported being reflected in the financial statements of the period in w made.

The following table is a summary of the Company's stock-based compensation expense for the years ended December 31:

(Amounts in millions)201720162015Expense recognized related to stock options\$0.5\$2.8\$4.6Expense recognized related to restricted stock units14.015.115.0Stock-based compensation expense\$14.5\$17.9\$19.6

Stock Options —Option awards are granted with an exercise price equal to the closing market price of the Company's common of grant. All outstanding stock options contain certain forfeiture and non-compete provisions.

There were no options granted in 2017, 2016 or 2015. All options granted in 2014, 2013 and 2012 have a term of 10 years. quarter of 2011, options issued were either time based, vesting over a four-year period, or performance based, vesting over All options issued after the fourth quarter of 2011 are time-based, with options granted in the fourth quarter of 2011 through 2014 vesting over a four-year period, and the remaining options granted in 2014 vesting over a three-year period, in an equal each year.

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The following table is a summary of the Company's stock option activity for the year ended December 31, 2017:

	Shares	Weighted- Average Exercise Price	Average Remaining Contractual Term	Int	ggregate trinsic alue 000,000)
Options outstanding at December 31, 2016	2,485,461	\$ 18.02	4.0 years	\$	
Exercised	(112,297)	14.44			
Forfeited/Expired	(353,314)	20.85			
Options outstanding at December 31, 2017	2,019,850	\$ 17.72	2.8 years	\$	0.6
Vested or expected to vest at December 31, 2017	2,019,844	\$ 17.72	2.8 years	\$	0.6
Options exercisable at December 31, 2017	2,015,249	\$ 17.72	2.8 years	\$	0.6

The following table is a summary of the Company's stock option compensation information during the years ended December (Amounts in millions) 2017 2016 2015

Intrinsic value of options exercised \$0.3 \$ -\$ -

Cash received from option exercises \$1.6 \$ -\$ -

As of December 31, 2017, the Company had no unrecognized stock option expense related to outstanding options.

Restricted Stock Units — In February 2017, the Company issued time-based and performance-based restricted stock units. restricted stock units vest in three equal installments on each anniversary of the grant date. The performance-based restricte subject to performance conditions that must be satisfied. If such performance conditions are satisfied at the conclusion of a performance period, the performance-based restricted stock units will vest in three equal installments on each anniversary of With respect to the performance-based restricted stock units, up to 50% of such awards become eligible to vest over such the target level of Adjusted EBITDA is achieved for the year ended December 31, 2017. Adjusted EBITDA is EBITDA (earning taxes, depreciation and amortization, including agent signing bonus amortization) adjusted for certain significant items. The performance-based restricted stock units become eligible to vest over such three year period if a target level of revenue is a year ended December 31, 2017. The performance-based restricted stock units have a threshold level of performance for each levels. Achievement of the threshold level will result in vesting of 50% of the target levels discussed above. The number of performance-based restricted stock units that will vest for performance achievement between the threshold and target will be on a straight-line interpolation. No performance-based restricted stock units will vest for performance achievement below the During 2016, the Company issued time-based and performance-based restricted stock units. The time-based restricted stock equal installments on each anniversary of the grant date. The performance-based restricted stock units are subject to perform that must be satisfied. If such performance conditions are satisfied at the conclusion of a one-year performance period, the restricted stock units will vest in three equal installments on each anniversary of the grant date. With respect to the perform restricted stock units, up to 50% of such awards become eligible to vest over such three year period if a target level of Adju achieved for the year ended December 31, 2016. Adjusted EBITDA is EBITDA (earnings before interest, taxes, depreciation) amortization, including agent signing bonus amortization) adjusted for certain significant items. The other 50% of the perfection restricted stock units become eligible to vest over such three year period if a target level of Digital revenue is achieved for t December 31, 2016. The performance-based restricted stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of performance for each of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a threshold level of the targetic stock units have a targeti Achievement of the threshold level will result in vesting of 50% of the target levels discussed above. The number of performance of the threshold level will result in vesting of 50% of the target levels discussed above. restricted stock units that will vest for performance achievement between the threshold and target will be determined based interpolation. No performance-based restricted stock units will vest for performance achievement below the thresholds. During 2015, the Company issued performance-based restricted stock units, which are subject to a one-year performance performa

annual Adjusted EBITDA and Digital revenue for the fiscal year 2015. Under the terms of the restricted stock units agreem 2015, the number of restricted stock units that will vest is determined based on the extent to which the performance goals at the terms of the grant, 50% of the restricted stock units granted will vest for threshold performance and 100% of the restrict granted will vest for the achievement of the annual Adjusted EBITDA and Digital revenue at target. Upon achievement of the goal, each award vests ratably over a three-year period from the grant date. The number of restricted stock units that will vest achievement between the performance threshold and target will be determined based on a straight-line interpolation. No reswill vest for performance achievement below the threshold.

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For purposes of determining the fair value of restricted stock units and performance-based restricted stock units, the fair values based on the stock price at the time of grant. For performance-based restricted stock units, expense is recognized if achieve performance goal is deemed probable, with the amount of expense recognized based on the Company's best estimate of the achievement level. As of December 31, 2017, the Company believes it is probable that it will achieve the performance goal threshold and target levels for the 2017 restricted stock units. For grants to employees, expense is recognized in the "Comp benefits" line and expense for grants to Directors is recorded in the "Transaction and operations support" line in the Consol Operations using the straight-line method over the vesting period.

The following table is a summary of the Company's restricted stock unit activity for the year ended December 31, 2017:

	Total Shares	Average Price	Weighted-Average Remaining Contra
Restricted stock units outstanding at December 31, 2016	4,630,038	\$ 7.68	0.9 years
Granted	1,361,986	12.87	
Vested and converted to shares	(2,040,682)	7.61	
Forfeited	(684,430)	12.98	
Restricted stock units outstanding at December 31, 2017	3,266,912	\$ 8.78	0.7 years
Restricted stock units vested and outstanding at December 31, 2017	32,680	\$ 6.12	•

The following table is a summary of the Company's restricted stock and restricted stock unit compensation information for December 31:

(Amounts in millions) 2017 2016 2015 Fair value of restricted stock units vested during the year \$15.5 \$15.9 \$6.3

As of December 31, 2017, the Company's outstanding restricted stock units had unrecognized compensation expense of \$1 remaining weighted-average vesting period of 1.2 years. Unrecognized restricted stock unit expense and the remaining weighted are presented using the Company's current estimate of achievement of performance goals.

Note 12 — Income Taxes

The following table is a summary of the components of income (loss) before income taxes for the years ended December 3

(Amounts in millions) 2017 2016 2015 U.S. \$(64.1) \$28.7 \$(46.5) Foreign 27.5 13.8 16.1 (Loss) income before income taxes \$(36.6) \$42.5 \$(30.4)

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Foreign income consists of income and losses from the Company's international subsidiaries. Most of the Company's whol subsidiaries recognize revenue based solely on services agreements with the primary U.S. operating subsidiary. The follow summary of the income tax expense for the years ended December 31:

(Amounts in millions)	2017	2016	2015
Current:			
Federal	\$(14.7	\$5.2	\$17.7
State	1.6	1.8	(0.5)
Foreign	11.2	12.3	5.0
Current income tax expense	(1.9) 19.3	22.2
Deferred:			
Federal	(4.5) 4.0	21.3
State	0.1	1.3	(0.8)
Foreign	(0.5)	2.0	4.6
Deferred income tax (benefit) expense	(4.9	7.3	25.1
Income tax (benefit) expense	\$(6.8	\$26.6	\$47.3

As of December 31, 2017, the Company had a tax payable of \$35.4 million recorded in "Accounts payable and other liabili receivable of \$25.7 million recorded in the "Other assets" on the Consolidated Balance Sheets. As of December 31, 2016, tax payable of \$27.7 million recorded in "Accounts payable and other liabilities" and a tax receivable of \$4.7 million record assets" on the Consolidated Balance Sheets.

The following table is a reconciliation of the expected federal income tax (benefit) expense at statutory rates to the actual in for the years ended in December 31:

(Amounts in millions)	2017	2016	2015	
Income tax expense (benefit) at statutory federal income tax rate	\$(12.8)	\$14.9	\$(10.7	7)
Tax effect of:				
State income tax, net of federal income tax effect	0.2	0.6	(0.6))
Valuation allowance	(3.8)	(0.8)	(1.0))
International taxes	(3.0)	(1.4)	1.1	
Net permanent difference	30.2	0.6	1.2	
Change in tax reserve	1.9	9.1	(8.8))
Stock-based compensation	(1.5)	3.8	3.4	
Estimated impact from the TCJA	(22.8)			
Deferred charge amortization	4.0	_		
Effect of U.S. Tax Court decision	_		64.4	
Other	0.8	(0.2)	(1.7)
Income tax (benefit) expense	\$(6.8)	\$26.6	\$47.3	

In 2017, the Company recognized a tax benefit of \$6.8 million on pre-tax loss of \$36.6 million, primarily due to recently en legislation commonly referred to as the Tax Cuts and Jobs Act (the "TCJA") as discussed in more detail below and an accrufive-year deferred prosecution agreement (the "DPA") as further discussed in Note 13 — Commitments and Contingencies. In 2016, the Company recognized a tax expense of \$26.6 million on pre-tax income of \$42.5 million, primarily due to a tax with the Internal Revenue Service ("IRS") on the matter discussed below and the reversal of tax benefits on share-based continuous In 2015, the Company recognized a tax expense of \$47.3 million on pre-tax loss of \$30.4 million, primarily resulting from U.S. Tax Court during the first quarter of 2015 related to the IRS matter discussed in more detail below.

On December 22, 2017, the President of the United States signed into law the TCJA. The TCJA, among other things, conta changes to U.S. corporate tax laws, including a permanent reduction of the corporate income tax rate, a limitation on the debusiness interest expense, limitation of the deduction for certain net operating losses to 80% of current year taxable income operating loss carryforward, immediate deductions for new investments in certain business assets instead of deductions for expense over time, modification or repeal of many business deductions and credits (including

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certain foreign tax credits), a shift of the U.S. taxation of multinational corporations from a tax on worldwide income to a magnetic system (retaining certain existing rules and containing new rules designed to include in the U.S. income tax base certain income. U.S. territories whether or not that income has been repatriated to the U.S.), a minimum taxing system related to paymer erode the U.S. tax base, and a one-time tax on accumulated offshore earnings held in cash and illiquid assets (with the latter rate). We continue to examine the impact the TCJA may have on the Company, which could adversely affect our business, and results of operations.

Although the Company does not consider its earnings in its foreign entities to be permanently reinvested, the deferred tax li with the unremitted earnings of its foreign entities was revised under the TCJA by a one-time deemed mandatory repatriation undistributed foreign subsidiary earnings and profits ("E&P") through the year ended December 31, 2017. The Company mestimate for the one-time deemed mandatory repatriation and has recorded a provisional expense related its foreign E&P. To an estimated \$101.6 million of undistributed foreign E&P subject to the deemed mandatory repatriation. After the utilization credits related to undistributed foreign subsidiary E&P and other existing foreign tax credits, the Company expects a net zero associated with the deemed mandatory repatriation. As of December 31, 2016, a U.S. deferred tax liability of \$5.2 million with the unremitted earnings of its foreign entities. However, the Company was able to make reasonable estimates of certain effect has recorded provisional amounts as follows:

As a result of the reduction in the U.S. corporate income tax rate from 35% to 21% under the TCJA, the Company revalued deferred tax liabilities at December 31, 2017 and recognized a provisional \$19.8 million tax benefit in the Company's conso of income for the year ended December 31, 2017.

The Company recognized a provisional net \$3.0 million tax benefit for the remeasurement of previously recorded deferred liabilities primarily associated with historical earnings in its foreign subsidiaries.

Subsequent to the enactment of the TCJA, the Company must make an accounting policy election to account for the tax effinition interests in the period that arises, or as a component of derelated investments in foreign subsidiaries. The Company is currently evaluating these provisions of the TCJA and the related and has not finalized its accounting policy election. The Company will finalize its accounting policy election in 2018.

The following table is a summary of the Company's deferred tax assets and liabilities as of December 31:

(Amounts in millions)	2017	2016
Deferred tax assets:		
Basis difference in revalued investments	\$61.6	\$101.6
Tax loss carryovers	22.3	34.3
Tax credit carryovers	18.0	39.2
Postretirement benefits and other employee benefits	17.1	34.0
Bad debt and other reserves	1.4	4.2
Other	13.2	8.8
Valuation allowance	(75.9)	(124.2)
Total deferred tax assets	57.7	97.9
Deferred tax liability:		
Depreciation and amortization and other	(62.7)	(100.8)
Total deferred tax liability	(62.7)	(100.8)
Net deferred tax liability	\$(5.0)	\$(2.9)

As of December 31, 2017, net deferred tax asset positions of \$8.1 million were included in "Other assets" and net deferred to of \$13.1 million were included in "Accounts payable and other liabilities" in the Consolidated Balance Sheets. As of December deferred tax asset positions of \$4.4 million were reflected in "Other assets" and net deferred tax liability positions of \$7.3 mincluded in "Accounts payable and other liabilities" in the Consolidated Balance Sheets. The valuation allowance as of December 31, 2016 relates primarily to basis differences in revalued investments, capital loss carryovers and, to a smal foreign tax loss carryovers.

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The following table is a summary of the amounts and expiration dates of tax loss carry-forwards (not tax effected) and cred of December 31, 2017:

(Amounts in millions)	Expiration Date	Amount
U.S. capital loss carry-forwards	2018 - 2022	\$ 44.2
U.S. net operating loss carry-forwards	2022 - 2037	\$ 13.8
U.S. tax credit carry-forwards	2024 - 2037	\$ 18.0
U.S. federal minimum tax credit carry-forwards	Indefinite	\$ 17.8

The IRS completed its examination of the Company's consolidated income tax returns for the tax years 2011 through 2013 Revenue Agent Report ("RAR") in the first quarter of 2015 that included disallowing \$100.0 million of deductions related to Company made to the U.S. Department of Justice ("U.S. DOJ") pursuant to the Deferred Prosecution Agreement. In April 2 entered into a settlement agreement with the IRS allowing a deduction of \$39.3 million. As of December 31, 2016, the Consettled this matter with \$21.2 million of existing deferred tax assets and \$0.5 million of cash after recognizing an additional Income tax expense for the year ended December 31, 2016. The state tax liabilities related to the federal settlement have yet to the pending implications of the security losses under litigation.

Unrecognized tax benefits are recorded in "Accounts payable and other liabilities" in the Consolidated Balance Sheets. The reconciliation of unrecognized tax benefits for the years ended December 31:

(Amounts in millions)	2017	2016	2015
Beginning balance	\$24.2	\$30.5	\$31.7
Additions based on tax positions related to prior years	0.3	11.2	8.3
Additions based on tax positions related to current year	3.4	4.6	0.2
Settlements with cash or attributes		(21.4)	
Foreign currency translation	0.8		_
Reductions for tax positions of prior years and other		(0.7)	(9.7)
Ending balance	\$28.7	\$24.2	\$30.5

As of December 31, 2017, 2016 and 2015, the liability for unrecognized tax benefits was \$28.7 million, \$24.2 million and \$10.2 million, respectively, exclusive of interest and penalties. For 2017 and 2016, the net amount of unrecognized tax benefits that if recognized the effective tax rate was \$17.3 million and \$16.7 million, respectively. For 2015, all of the unrecognized tax benefit effective tax rate if recognized. The increases in 2017 were related to a foreign tax position consistent with 2016. The Compineers and penalties for unrecognized tax benefits through "Income tax expense" in the Consolidated Statements of Operations of December 31, 2017, 2016 and 2015, respectively. As of December 31, 2017 and 2016, the Company had a total of \$8.9 million, respectively, accrued for interest and penalties within "Accounts payable and other liabilities." As a result of the Correlated to its securities losses previously discussed, it is possible that there could be a significant decrease to the total amount tax benefits over the next 12 months. However, as of December 31, 2017, it is not possible to reasonably estimate the expect total amount of unrecognized tax positions over the next 12 months.

Note 13 — Commitments and Contingencies

Leases — The Company has various non-cancelable operating leases for buildings, equipment and vehicles and other leases through 2026. Certain of these leases contain rent holidays and rent escalation clauses based on pre-determined annual rate Company recognizes rent expense under the straight-line method over the term of the lease. Any difference between the straight-line amounts and amounts payable under the leases are recorded as deferred rent in "Accounts payable and other liabilities" in the Balance Sheets. Cash or lease incentives received under certain leases are recorded as deferred rent when the incentive is reamortized as a reduction to rent over the term of the lease using the straight-line method. Incentives received relating to tender recognized as a reduction of rent expense under the straight-line method over the term of the lease. Tenant improvement leasehold improvements and depreciated over the shorter of the remaining term of the lease or 10 years. The deferred rent reincentives was an asset of \$0.2 million as of December 31, 2017 and 2016.

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The following table is a summary of rent expense under our leases for the years ended December 31:

(Amounts in millions) 2017 2016 2015 Rent expense \$16.6 \$16.4 \$17.8 Sublease agreements (0.3) — (1.0) Rent expense under leases \$16.3 \$16.4 \$16.8

The following table is a summary of the future minimum rental payments for all non-cancelable leases with an initial term of year at December 31, 2017:

	Future
(Amounts in millions)	Minimum
2019 2020 2021 2022 Thereafter	Lease
	Payments
2018	\$ 16.3
2019	14.7
2020	12.8
2021	10.2
2022	6.3
Thereafter	4.7
Total	\$ 65.0

Letters of Credit — At December 31, 2017, the Company had no outstanding letters of credit. These letters of credit would available under the Revolving Credit Facility.

Minimum Commission Guarantees — In limited circumstances as an incentive to new or renewing agents, the Company m commission guarantees for a specified period of time at a contractually specified amount. Under the guarantees, the Company agent the difference between the contractually specified minimum commission and the actual commissions earned by the agrelated to the guarantee are recognized in the "Fee and other commissions expense" line in the Consolidated Statements of As of December 31, 2017, the liability for minimum commission guarantees was \$1.2 million and the maximum amount the under the minimum commission guarantees was \$2.1 million over a weighted-average remaining term of 0.6 years. The material calculated as the contractually guaranteed minimum commission multiplied by the remaining term of the contract and, there the agent generates no money transfer transactions during the remainder of its contract. However, under the terms of certain the Company may terminate the contract if the projected or actual volume of transactions falls beneath a contractually specified minimum commission guarantees in 2017 and paid \$2.4 million or 80% of the estimated min 2016.

Other Commitments — The Company has agreements with certain co-investors to provide funds related to investments in I interests. As of December 31, 2017, the total amount of unfunded commitments related to these agreements was \$0.3 million Legal Proceedings — The matters set forth below are subject to uncertainties and outcomes that are not predictable. The Company matters as any resulting losses become probable and can be reasonably estimated. Further, the Company maintains into for many claims and litigation matters. In relation to various legal matters, including those described below, the Company and \$1.2 million of liability recorded in the "Accounts payable and other liabilities" line in the Consolidated Balance Sheet 2017 and 2016, respectively. A charge of \$0.9 million and \$2.4 million were recorded in the "Transaction and operations support" line in the Consolidated Statements of Operations during 2017 and 2015, respectively, for legal proceedings. A credit of \$0.6 million of "Transaction and operations support" line in the Consolidated Statements of Operations during 2016 due to the reversal operations during 2016 due to the reversal operations

Litigation Commenced Against the Company:

The Company is involved in various claims and litigation that arise from time to time in the ordinary course of the Compan Management does not believe that after final disposition any of these matters is likely to have a material adverse impact on financial condition, results of operations and cash flows.

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Government Investigations

Department of the Treasury's Office of Foreign Assets Control ("OFAC") sanctions regulations. We notified OFAC of the investigation, which was conducted in conjunction with the Company's outside counsel. On March 28, 2017, we filed a Vol Self-Disclosure with OFAC regarding the findings of our internal investigation. OFAC is currently reviewing the results of investigation. At this time, it is not possible to determine the outcome of this matter, or the significance, if any, to our busin condition, or operations, and we cannot predict when OFAC will conclude their review of our Voluntary Self-Disclosure. Deferred Prosecution Agreement — In November 2012, we announced that a settlement was reached with the U.S. Attorne Middle District of Pennsylvania (the "MDPA") and the U.S. Department of Justice ("U.S. DOJ") relating to the previously investigation of transactions involving certain of our U.S. and Canadian agents, as well as fraud complaint data and the conprogram, during the period from 2003 to early 2009. In connection with this settlement, we entered into a DPA with the MI dated November 8, 2012.

OFAC — In 2015, we initiated an internal investigation to identify any payments processed by the Company that were viol

On November 1, 2017, the Company agreed to a stipulation with the MDPA and the DOJ (collectively, the "Government") Company's DPA be extended for 90 days to February 6, 2018. On January 31, 2018, the Company agreed with the Government of the DPA be extended for an additional 45 days to March 23, 2018. The purpose of the extension is to provide the Company Government additional time to discuss whether the Company is in compliance with the DPA. There can be no assurance that and the Government will continue to be able to negotiate a mutually satisfactory outcome during such 45 day period (or any extension of the DPA) or that such outcome will not include a further extension of the DPA, financial penalties or additional the Company, including a monitorship period beyond the current monitorship that ends on April 30, 2018. Furthermore, the assurance that the Government will not seek any other remedy, including criminal prosecution and financial penalties, in lie of the DPA and monitorship.

The Company has recorded an \$85.0 million accrual in connection with a possible resolution of this matter, based on the factircumstances known at the time. However, the Company is unable to reasonably estimate the ultimate loss and no assurance future costs and payments made in connection with this matter will not exceed the amount currently recorded or that the goralso seek to impose non-monetary remedies or penalties.

Other Matters — The Company is involved in various other government inquiries and other matters that arise from time to does not believe that after final disposition any of these other matters is likely to have a material adverse impact on the Concondition, results of operations and cash flows.

Actions Commenced by the Company:

Tax Litigation — The IRS completed its examination of the Company's consolidated income tax returns through 2013 and Deficiency for 2005-2007 and 2009, and an Examination Report for 2008. The Notices of Deficiency and Examination Repamong other items, approximately \$900.0 million of ordinary deductions on securities losses in the 2007, 2008 and 2009 ta 2012 and December 2012, the Company filed petitions in the U.S. Tax Court challenging the 2005-2007 and 2009 Notices respectively. In 2013, the Company reached a partial settlement with the IRS allowing ordinary loss treatment on \$186.9 m in dispute. In January 2015, the U.S. Tax Court granted the IRS's motion for summary judgment upholding the remaining a Notices of Deficiency. The Company filed a notice of appeal with the U.S. Tax Court on July 27, 2015 for an appeal to the Appeals for the Fifth Circuit. Oral arguments were held before the Fifth Circuit on June 7, 2016, and on November 15, 2010 vacated the Tax Court's decision and remanded the case to the Tax Court for further proceedings. The Company filed a motion judgment in the Tax Court on May 31, 2017. On August 23, 2017, the IRS filed a motion for summary judgment and its rest Company's motion for summary judgment.

The January 2015 Tax Court decision was a change in facts which warranted reassessment of the Company's uncertain tax particle that it has substantive tax law arguments in favor of its position and has appealed the ruling, the reason the Company determining that it is no longer more likely than not that its existing position will be sustained. Accordingly re-characterized certain deductions relating to securities losses to be capital in nature, rather than ordinary. The Company revaluation allowance against these losses in the quarter ended March 31, 2015. This change increased "Income tax expense" Consolidated Statements of Operations in the quarter ended March 31, 2015 by \$63.7 million. During 2015, the Company rethe IRS of \$61.0 million for federal tax payments and associated interest related to the matter. The November 2016 Fifth Circumand the case back to the U.S. Tax Court does not change the Company's current assessment regarding the likelihood that will be sustained. Accordingly, no change in the valuation allowance was made as of December 31, 2017. Pending the outcomes

Court proceeding, the Company may be required to file amended state returns and make additional cash payments of up to amounts that have previously been accrued.

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Note 14 — Segment Information

The Company's reporting segments are primarily organized based on the nature of products and services offered and the type served. The Company has two reporting segments: Global Funds Transfer and Financial Paper Products. The Global Funds provides global money transfer services in more than 200 countries and territories. The Global Funds Transfer segment also payment services to consumers through substantially all of our money transfer agent and Company-operated locations in the Puerto Rico, at certain agent locations in select Caribbean and European countries and through Digital solutions. The Financial reprovides money orders to consumers through retail and financial institutions located in the U.S. and Puerto Rico, a official check services to financial institutions in the U.S. Walmart is our only agent, for both the Global Funds Transfer segmental Paper Products segment, that accounts for more than 10% of total revenue. In 2017, 2016 and 2015, Walmart accounts and 19% of total revenue, respectively.

The Company's Chief Operating Decision Maker reviews segment operating income and segment operating margin to assess performance and allocate resources. Segment accounting policies are the same as those described in Note 2 — Summary of Accounting Policies. Investment revenue is allocated to each segment based on the average investable balances generated be sale of payment instruments during the period.

All operating expenses that have not been classified in the above segments are reported as "Other." These unallocated expension include \$10.8 million of legal expenses, Pension and Postretirement Benefits net periodic benefit expense of \$5.9 million, or independent contractor and consultant costs of \$4.5 million, depreciation and amortization expense of \$1.1 million and other costs of \$5.7 million. Unallocated expenses in 2016 include \$2.6 million of legal expenses, severance and related costs of \$1.0 million and Postretirement Benefits net periodic benefit expense of \$7.2 million and other net corporate costs of \$12.0 million of legal expenses, Pension and Postretirement Benefits net periodic benefit expense of and other net corporate costs of \$2.5 million.

The following table is a summary of the total revenue by segment for the years ended December 31:

(Amounts in millions)	2017	2016	2015
Global Funds Transfer revenue			
Money transfer revenue	\$1,421.8	\$1,456.2	\$1,367.1
Bill payment revenue	86.3	97.5	98.7
Total Global Funds Transfer revenue	1,508.1	1,553.7	1,465.8
Financial Paper Products revenue			
Money order revenue	55.0	50.8	51.0
Official check revenue	39.0	24.8	22.3
Total Financial Paper Products revenue	94.0	75.6	73.3
Other revenue	_	1.1	_
Total revenue	\$1,602.1	\$1,630.4	\$1,539.1

The following table is a summary of the operating income by segment and detail of the (loss) income before income taxes for December 31:

(Amounts in millions)	2017	2016	2015
Global Funds Transfer operating income	\$4.9	\$95.8	\$31.7
Financial Paper Products operating income	31.8	18.5	17.9
Total segment operating income	36.7	114.3	49.6
Other operating loss	(28.0)	(26.5)	(34.7)
Total operating income	8.7	87.8	14.9
Interest expense	45.3	45.0	45.3
Debt extinguishment costs		0.3	_
(Loss) income before income taxes	\$(36.6)	\$42.5	\$(30.4)

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The following table is a summary of depreciation and amortization expense by segment for the years ended December 31:

 (Amounts in millions)
 2017
 2016
 2015

 Global Funds Transfer
 \$66.5
 \$71.8
 \$60.4

 Financial Paper Products
 7.5
 7.4
 5.5

 Other
 1.1
 0.7
 0.2

 Total depreciation and amortization
 \$75.1
 \$79.9
 \$66.1

The following table is a summary of capital expenditures by segment for the years ended December 31:

(Amounts in millions) 2017 2016 2015 Global Funds Transfer \$76.4 \$68.2 \$70.1 Financial Paper Products 8.5 10.9 30.3 Total capital expenditures \$84.9 \$79.1 \$100.4

Total assets by segment - Settlement assets, as defined in Note 2 - Summary of Significant Accounting Policies, are allocated corresponding payment service obligations that are specifically identified to each reporting segment. Property and equipme identified to both reporting segments with the exception of certain software, most of which is jointly used and allocated to each There is an immaterial amount of software used for corporate purposes. The net carrying value of goodwill and intangibles Global Funds Transfer segment as further summarized in Note 7 - Goodwill and Intangible Assets. While the derivatives permanaged on a consolidated level, each derivative instrument is utilized in a manner that can be identified to the Global Funds segment. All assets that are not specifically identified or allocated to each reporting segment are reported as "Other." These include reported cash and cash equivalents, which are the assets in excess of payment service obligations as further discussed and various other corporate assets. The following table sets forth assets by segment as of December 31:

 (Amounts in millions)
 2017
 2016

 Global Funds Transfer
 \$2,333.4
 \$2,213.9

 Financial Paper Products
 2,229.4
 2,198.3

 Other
 209.7
 185.2

 Total assets
 \$4,772.5
 \$4,597.4

Revenue by geographic area — International revenues are defined as revenues generated from money transfer and bill payr originating in a country other than the U.S. There are no individual countries, other than the U.S., that exceed 10% of total years ended December 31, 2017, 2016 and 2015. The following table details total revenue by major geographic area for the December 31:

(Amounts in millions) 2017 2016 2015 U.S. \$854.0 \$865.8 \$829.7 International 748.1 764.6 709.4 Total revenue \$1,602.1 \$1,630.4 \$1,539.1

Note 15 — Immaterial Error Correction

2017 Immaterial Error Correction

Subsequent to the issuance of the Company's 2016 financial statements, the Company's management determined that there error with respect to the Pension Plan. Specifically, the error related to the calculation of the Company's prior years' pension Accordingly, the prior period amounts within the consolidated financial statements and corresponding footnotes have been the correct balances. The adjustment has no impact to "Total liabilities and stockholders' deficit" on the Consolidated Balant December 31, 2016 and "Net cash provided by operating activities" on the Consolidated Statements of Cash Flows for the December 31, 2016 and 2015.

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The effects of the correction on the consolidated financial statements for	-		ember 31, 20	16 and 201:	5 are
	December As	31, 2016			
(Amounts in millions, except per share data)	Previously Reported	Correction	on As Corrected		
CONSOLIDATED BALANCE SHEET	Керопса				
Pension and other postretirement benefits	\$87.6	\$ 11.4	\$99.0		
Accounts payable and other liabilities	168.7	(4.2) 164.5		
Total liabilities	\$4,805.8	\$ 7.2	\$4,813.0		
	December	31, 2016		Decembe	r 31
	As		As	As	
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' DEFICIT	Previously Reported	Correction	on Corrected	Previousl Reported	•
Retained loss	\$(1,247.6)	\$ (5.0) \$(1,252.6)	•	
Accumulated other comprehensive loss		•		(48.7) (2
Total stockholders' deficit	\$(208.4)	\$ (7.2) \$(215.6	\$(222.8)) \$
CONSOLIDATED STATEMENTS OF OPERATIONS					
Compensation and benefits	\$295.1	\$ 0.6	\$295.7	\$309.1	\$
Total operating expenses	1,542.0	0.6	1,542.6	1,522.9	1.
Operating income	88.4	(0.6) 87.8	16.2	(1
Income tax expense	26.8	(0.2) 26.6	47.8	(0
Net income (loss)	\$16.3	\$ (0.4) \$15.9	\$(76.9) \$
EARNINGS (LOSS) PER COMMON SHARE					
Basic	\$0.26	\$ —	\$0.26	\$(1.24) \$
Diluted	\$0.25	\$ (0.01) \$0.24	\$(1.24) \$
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)	,				
Net change in pension liability due to amortization of prior service	Φ Ω 4	ΦΛ1	Ф2 5	Φ <i>E</i> Ω	¢
credit and net actuarial loss, net of tax	\$3.4	\$ 0.1	\$3.5	\$5.0	\$
Valuation adjustment for pension and postretirement benefits, net of tax	(1.9)	(0.2) (2.1	12.7	(0
Pension settlement charge, net of tax			_	8.9	0.
Other comprehensive (loss) income	\$(5.2)	\$ (0.1) \$(5.3	\$18.4	\$
CONSOLIDATED STATEMENTS OF CASH FLOWS					
Non-cash compensation and pension expense	\$24.5	\$ 0.6	\$25.1	\$45.3	\$
Provision for deferred income taxes	\$7.5	\$ (0.2) \$7.3	\$25.6	\$
2016 Immaterial Error Correction					

Prior to the issuance of the Company's 2016 financial statements, the Company's management determined that there was at the historical presentation of the foreign exchange revenue on a net basis. As a result, in 2016, fee and other revenue and Fe commissions expense for the years ended 2015 and 2014 were restated from the amounts previously reported to correct the foreign exchange revenue from a net presentation to a gross presentation in our Consolidated Statements of Operations. The increase in previously reported Fee and other revenue and Fee and other commissions expense. This correction had no impact Consolidated Balance Sheets, Consolidated Statements of Comprehensive Income (Loss), Consolidated Statements of Cash Consolidated Statements of Stockholders' Deficit. For

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the effects of the correction on the Company's financial statements, refer to the Consolidated Financial Statements and Not Annual Report on Form 10-K for the year ended December 31, 2016.

Note 16 — Quarterly Financial Data (Unaudited)

The following tables are the summation of quarterly (loss) earnings per common share and may not equate to the calculation as quarterly calculations are performed on a discrete basis. The quarterly financial information for 2016 has been immaterial applicable. See Note 15 — Immaterial Error Correction for more information on the restatement.

2017 Fiscal Quarters:

(Amounts in millions, except per share data)	First	Second	Third	Fourth ⁽¹⁾
Total revenue	\$386.1	\$410.0	\$397.8	\$408.2
Total operating expenses	364.0	390.2	374.5	464.7
Operating income	22.1	19.8	23.3	(56.5)
Total other expenses, net	10.8	11.2	11.6	11.7
Income (loss) before income taxes	\$11.3	\$8.6	\$11.7	\$(68.2)
Net income (loss)	\$8.8	\$6.2	\$7.7	\$(52.5)
Earnings (loss) per common share				
Basic	\$0.14	\$0.10	\$0.12	\$(0.83)
Diluted	\$0.13	\$0.09	\$0.12	\$(0.83)

⁽¹⁾ In the fourth quarter of 2017, total operating expenses was impacted by an \$85.0 million accrual related to the DPA.

2016 Fiscal Quarters:

(Amounts in millions, excep per share data)	First					Second				Third				Fourth
	As Previous	sl©orrec	tic	As		As Previou	ı.Correc	tic	As Corrected	As Previou	ı D ørrec	tic	As Corrected	As Previous
	Reported	d		Correcte	ed	Reporte	ed		Correcte	d Reporte	ed		Corrected	d Reported
Total revenue	\$387.1	\$ —		\$387.1		\$414.3	\$ —		\$ 414.3	\$412.8	\$ —		\$412.8	\$416.2
Total operating expenses	364.0	0.1		364.1		398.1	0.2		398.3	386.6	0.1		386.7	393.3
Operating income (loss)	23.1	(0.1)	23.0		16.2	(0.2))	16.0	26.2	(0.1)	26.1	22.9
Total other expenses, net	11.3			11.3		11.2			11.2	11.3			11.3	11.5
(Loss) income before income taxes	\$11.8	\$ (0.1)	\$11.7		\$5.0	\$ (0.2)	\$ 4.8	\$14.9	\$ (0.1)	\$ 14.8	\$11.4
Net (loss) income	\$(4.2)	\$ (0.1)	\$ (4.3)	\$3.1	\$ (0.1)	\$ 3.0	\$10.2	\$ (0.1)	\$ 10.1	\$7.2
(Loss) earnings per common	ı													
share														
Basic	\$(0.07)	\$ —		\$ (0.07)	\$0.05	\$ —		\$ 0.05	\$0.16	\$ —		\$ 0.16	\$0.12
Diluted	\$(0.07)	\$ —		\$ (0.07)	\$0.05	\$ —		\$ 0.05	\$0.15	\$ —		\$ 0.15	\$0.11

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Note 17 — Condensed Consolidating Financial Statements

In the event the Company offers debt securities pursuant to an effective registration statement on Form S-3, these debt securities guaranteed by certain of its subsidiaries. Accordingly, the Company is providing condensed consolidating financial information with Securities and Exchange Commission Regulation S-X Rule 3-10, Financial Statements of Guarantors and Issuers of Governities Registered or Being Registered. If the Company issues debt securities, the following 100 percent directly or indirectly subsidiaries could fully and unconditionally guarantee the debt securities on a joint and several basis: MoneyGram Payment Worldwide, Inc.; MoneyGram Payment Systems, Inc.; and MoneyGram of New York LLC (collectively, the "Guarantors") The following information represents Condensed Consolidating Balance Sheets as of December 31, 2017 and 2016, along we Consolidating Statements of Operations and Statements of Cash Flows for the years ended December 31, 2017, 2016 and 2 condensed consolidating financial information presents financial information in separate columns for MoneyGram International Parent-only basis carrying its investment in subsidiaries under the equity method; Guarantors on a combined basis, carrying subsidiaries that are not expected to guarantee the debt (collectively, the "Non-Guarantors") under the equity method; Non-combined basis; and eliminating entries. The eliminating entries primarily reflect intercompany transactions, such as accompanyable, fee revenue and commissions expense and the elimination of equity investments and income in subsidiaries.

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MONEYGRAM INTERNATIONAL, INC. CONDENSED CONSOLIDATING BALANCE SHEET FOR THE YEAR ENDED DECEMBER 31, 2017

(Amounts in millions)	Parent	Subsidiary Guarantors	Non- Guarantors	Eliminations	Consolidated
ASSETS					
Cash and cash equivalents	\$1.7	\$ 9.6	\$ 178.7	\$—	\$ 190.0
Settlement assets	_	3,491.4	265.5		3,756.9
Property and equipment, net	_	199.1	15.8		214.9
Goodwill	_	315.4	126.8		442.2
Other assets	49.5	110.3	200.9	(192.2)	168.5
Equity investments in subsidiaries	813.8	132.4		(946.2)	
Intercompany receivables	_	546.9	_	(546.9)	
Total assets	\$865.0	\$ 4,805.1	\$ 787.7	\$ (1,685.3)	\$ 4,772.5
LIABILITIES AND STOCKHOLDERS' (DEFICIT) EQUITY	<i>7</i> -				
Payment service obligations	\$ —	\$ 3,491.4	\$ 265.5	\$—	\$ 3,756.9
Debt, net	908.1				908.1
Pension and other postretirement benefits	_	97.3	_		97.3
Accounts payable and other liabilities	_	402.6	50.9	(198.0)	255.5
Intercompany liabilities	208.0		338.9	(546.9)	
Total liabilities	1,116.1	3,991.3	655.3	(744.9)	5,017.8
Total stockholders' (deficit) equity	(251.1)	813.8	132.4	(940.4)	(245.3
Total liabilities and stockholders' (deficit) equity	\$865.0	\$ 4,805.1	\$ 787.7	\$ (1,685.3)	\$ 4,772.5

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MONEYGRAM INTERNATIONAL, INC. CONDENSED CONSOLIDATING STATEMENT OF OPERATIONS AND COMPREHENSIVE (LOSS) INCOME FOR THE YEAR ENDED DECEMBER 31, 2017

(Amounts in millions)	Parent	Subsidiary Guarantors	Non- Guarantors	Elimination	ns Consolidated
REVENUE					
Fee and other revenue	\$ —	\$1,293.3	\$ 700.6	\$ (433.0	\$ 1,560.9
Investment revenue		40.2	1.0		41.2
Total revenue		1,333.5	701.6	(433.0) 1,602.1
EXPENSES					
Fee and other commissions expense		556.6	454.6	(247.7) 763.5
Investment commissions expense		8.7			8.7
Total commissions expense		565.3	454.6	(247.7) 772.2
Compensation and benefits		178.4	99.3		277.7
Transaction and operations support	1.7	494.8	88.2	(182.4) 402.3
Occupancy, equipment and supplies		50.0	16.1		66.1
Depreciation and amortization		66.6	28.6	(20.1) 75.1
Total operating expenses	1.7	1,355.1	686.8	(450.2) 1,593.4
OPERATING (LOSS) INCOME	(1.7)	(21.6)	14.8	17.2	8.7
Other expenses					
Interest expense	45.3				45.3
Other		(11.4)		11.4	_
Total other expenses	45.3	(11.4)	_	11.4	45.3
(Loss) income before income taxes	(47.0)	(10.2)	14.8	5.8	(36.6)
Income tax (benefit) expense	(16.3)		4.0	_	(6.8)
(Loss) income after income taxes	(30.7)		10.8	5.8	(29.8)
Equity income in subsidiaries	(4.9)	10.8	_	(5.9) —
NET INCOME	(35.6)	` /	10.8	(0.1) (29.8
TOTAL OTHER COMPREHENSIVE (LOSS) INCOME		,	24.7	(18.0)) (6.9
COMPREHENSIVE (LOSS) INCOME	\$(42.3)	\$(11.8)	\$ 35.5	\$ (18.1) \$ (36.7)

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MONEYGRAM INTERNATIONAL, INC. CONDENSED CONSOLIDATING STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2017

(Amounts in millions)	Parent	Subsidiary Guarantors	Non- Guarantors	Eliminations	Con
NET CASH (USED IN) PROVIDED BY OPERATING ACTIVITIES	\$(43.8)	\$ 449.3	\$ (273.0)	\$ —	\$ 1
CASH FLOWS FROM INVESTING ACTIVITIES:					
Purchases of property and equipment		(76.7)	(6.9)		(83.
Intercompany investments		(40.0)	356.7	(316.7)	_
Dividend from subsidiary guarantors	52.0			(52.0)	_
Capital contributions to non-guarantors		(33.5)		33.5	—
Net cash provided by (used in) investing activities	52.0	(150.2)	349.8	(335.2)	(83.
CASH FLOWS FROM FINANCING ACTIVITIES:					
Principal payments on debt	(9.8)				(9.8)
Proceeds from exercise of stock options and other	1.7				1.7
Dividend to parent		(52.0)		52.0	—
Intercompany financings	1.6	(358.3)	40.0	316.7	—
Payments to tax authorities for stock-based compensation		(8.0)		_	(8.0)
Capital contributions from subsidiary guarantors			33.5	(33.5)	—
Net cash (used in) provided by financing activities	(6.5)	(418.3)	73.5	335.2	(16.
NET CHANGE IN CASH AND CASH EQUIVALENTS	1.7	(119.2)	150.3	_	32.8
CASH AND CASH EQUIVALENTS—Beginning of year		128.8	28.4		157
CASH AND CASH EQUIVALENTS—End of year	\$1.7	\$ 9.6	\$ 178.7	\$ —	\$ 1

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MONEYGRAM INTERNATIONAL, INC. CONDENSED CONSOLIDATING BALANCE SHEET FOR THE YEAR ENDED DECEMBER 31, 2016

(Amounts in millions)	Parent	Subsidiary Guarantors	Non- Guarantors	Eliminations	s Consolidate
ASSETS					
Cash and cash equivalents	\$ —	\$ 128.8	\$ 28.4	\$—	\$ 157.2
Settlement assets	_	3,504.7	129.6	_	3,634.3
Property and equipment, net	_	184.3	16.7	_	201.0
Goodwill	_	315.3	126.9	_	442.2
Other assets	36.0	146.0	39.4	(58.7	162.7
Equity investments in subsidiaries	879.1	232.3		(1,111.4) —
Intercompany receivables		155.1	51.3	(206.4) —
Total assets	\$915.1	\$ 4,666.5	\$ 392.3	\$ (1,376.5	\$ 4,597.4
LIABILITIES AND STOCKHOLDERS' (DEFICIT) EQUITY	7				
Payment service obligations	\$	\$ 3,525.4	\$ 108.9	\$ <i>—</i>	\$ 3,634.3
Debt, net	915.2				915.2
Pension and other postretirement benefits		99.0			99.0
Accounts payable and other liabilities	1.9	170.2	51.1	(58.7	164.5
Intercompany liabilities	206.4			(206.4) —
Total liabilities	1,123.5	3,794.6	160.0	(265.1	4,813.0
Total stockholders' (deficit) equity	(208.4)	871.9	232.3	(1,111.4	(215.6
Total liabilities and stockholders' (deficit) equity	\$915.1	\$ 4,666.5	\$ 392.3	\$ (1,376.5	\$ 4,597.4

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MONEYGRAM INTERNATIONAL, INC. CONDENSED CONSOLIDATING STATEMENT OF OPERATIONS AND COMPREHENSIVE INCOME (LOSS) FOR THE YEAR ENDED DECEMBER 31, 2016

(Amounts in millions)	Parent	Subsidiary Guarantors	Non- Guarantors	Elimination	ıs	Consolidate	ed
REVENUE							
Fee and other revenue	\$—	\$1,569.7	\$ 417.9	\$ (375.2)	\$ 1,612.4	
Investment revenue	_	18.0	_			18.0	
Total revenue		1,587.7	417.9	(375.2)	1,630.4	
EXPENSES							
Fee and other commissions expense		770.7	219.7	(197.3)	793.1	
Investment commissions expense	_	2.5				2.5	
Total commissions expense	_	773.2	219.7	(197.3)	795.6	
Compensation and benefits	_	196.6	99.1	_		295.7	
Transaction and operations support	2.0	427.3	58.1	(177.9)	309.5	
Occupancy, equipment and supplies		45.7	16.2	_		61.9	
Depreciation and amortization		67.4	12.5	_		79.9	
Total operating expenses	2.0	1,510.2	405.6	(375.2)	1,542.6	
OPERATING (LOSS) INCOME	(2.0)	77.5	12.3	_		87.8	
Other expenses							
Interest expense	45.0		_			45.0	
Debt extinguishment costs	0.3			_		0.3	
Total other expenses	45.3			_		45.3	
(Loss) income before income taxes	(47.3)	77.5	12.3	_		42.5	
Income tax (benefit) expense	(16.5)	46.2	(3.1)	_		26.6	
(Loss) income after income taxes	(30.8)	31.3	15.4			15.9	
Equity income in subsidiaries	47.1	15.4	_	(62.5)		
NET INCOME	16.3	46.7	15.4	(62.5)	15.9	
TOTAL OTHER COMPREHENSIVE LOSS	(5.3)	(5.3)	(34.3)	39.6		(5.3)
COMPREHENSIVE INCOME (LOSS)	\$11.0	\$41.4	\$ (18.9)	\$ (22.9)	\$ 10.6	

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MONEYGRAM INTERNATIONAL, INC. CONDENSED CONSOLIDATING STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2016

(Amounts in millions)	Parent	Subsidiary Guarantors		s Elimii	nations	Con
NET CASH (USED IN) PROVIDED BY OPERATING ACTIVITIES	\$(43.4)	\$ 142.7	\$ 21.6	\$		\$ 1
CASH FLOWS FROM INVESTING ACTIVITIES:						
Purchases of property and equipment		(74.0)	(8.8	· —		(82.
Intercompany investments		(12.6)	(58.7	71.3		_
Dividend from subsidiary guarantors	70.7		_	(70.7)	_
Capital contributions to non-guarantors	_	(0.1)	_	0.1		_
Net cash provided by (used in) investing activities	70.7	(86.7)	(67.5	0.7		(82.
CASH FLOWS FROM FINANCING ACTIVITIES:						
Principal payments on debt	(30.3)		_			(30.
Stock repurchases	(11.7)		_			(11.
Dividend to parent		(70.7)	_	70.7		_
Intercompany financings	12.6	58.7	_	(71.3)	_
Contingent consideration payment		(0.7)	_			(0.7)
Payments to tax authorities for stock-based compensation		(2.7)	_	_		(2.7)
Capital contributions from subsidiary guarantors			0.1	(0.1)	_
Net cash (used in) provided by financing activities	(29.4)	(15.4)	0.1	(0.7))	(45.
NET CHANGE IN CASH AND CASH EQUIVALENTS	(2.1)	40.6	(45.8	_		(7.3)
CASH AND CASH EQUIVALENTS—Beginning of year	2.1	88.2	74.2			164
CASH AND CASH EQUIVALENTS—End of year	\$—	\$ 128.8	\$ 28.4	\$	_	\$ 1.

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MONEYGRAM INTERNATIONAL, INC. CONDENSED CONSOLIDATING STATEMENT OF OPERATIONS AND COMPREHENSIVE LOSS FOR THE YEAR ENDED DECEMBER 31, 2015

(Amounts in millions)	Parent	Subsidiary Guarantors	Non- Guarantors	Elimination	s Consolidat	ed
REVENUE						
Fee and other revenue	\$—	\$1,492.1	\$ 419.8	\$ (384.9	\$ 1,527.0	
Investment revenue	_	12.0	0.1		12.1	
Total revenue	_	1,504.1	419.9	(384.9	1,539.1	
EXPENSES						
Fee and other commissions expense		737.2	225.9	(203.3	759.8	
Investment commissions expense	_	0.8	_	_	0.8	
Total commissions expense		738.0	225.9	(203.3	760.6	
Compensation and benefits		213.0	97.4	_	310.4	
Transaction and operations support	1.4	451.3	53.8	(181.7	324.8	
Occupancy, equipment and supplies		54.7	18.1	(10.5	62.3	
Depreciation and amortization		53.5	12.6	_	66.1	
Total operating expenses	1.4	1,510.5	407.8	(395.5	1,524.2	
OPERATING (LOSS) INCOME	(1.4)	(6.4)	12.1	10.6	14.9	
Other expenses (income)						
Interest expense	45.3				45.3	
Other income	_	_	. ,	10.6		
Total other expenses (income), net	45.3	_	(10.6)	10.6	45.3	
(Loss) income before income taxes	(46.7)	` ,	22.7	_	(30.4)
Income tax (benefit) expense	(16.4)	55.8	7.9	_	47.3	
(Loss) income after income taxes	(30.3)	(62.2)	14.8	_	(77.7)
Equity (loss) income in subsidiaries	(46.6)	14.8	_	31.8		
NET (LOSS) INCOME	(76.9)	` ,	14.8	31.8	(77.7)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)		12.2	` /	8.2	18.8	
COMPREHENSIVE LOSS	\$(58.1)	\$ (35.2)	\$ (5.6)	\$ 40.0	\$ (58.9)

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MONEYGRAM INTERNATIONAL, INC. CONDENSED CONSOLIDATING STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2015

(Amounts in millions)	Parent	Subsidiary Guarantors		rs	Elimin	ations	Cor
NET CASH (USED IN) PROVIDED BY OPERATING ACTIVITIES	\$(65.7)	\$ 150.1	\$ (50.3		\$		\$ 3
CASH FLOWS FROM INVESTING ACTIVITIES:							
Purchases of property and equipment		(96.5)	(13.4)			(10)
Proceeds from disposal of assets		0.4					0.4
Intercompany investments	28.3	21.0			(49.3)	
Dividend from subsidiary guarantors	47.6				(47.6)	
Capital contributions to non-guarantors		(2.4)			2.4		
Net cash provided by (used in) by investing activities	75.9	(77.5)	(13.4)	(94.5)	(10)
CASH FLOWS FROM FINANCING ACTIVITIES:							
Principle payments on debt	(9.8)	_	_		_		(9.8
Stock repurchases	(0.4)	_					(0.4)
Intercompany financings		(28.3)	(21.0)	49.3		
Dividend to parent		(47.6)			47.6		
Payments to tax authorities for stock-based compensation		(0.5)					(0.5)
Capital contributions from subsidiary guarantors		_	2.4		(2.4)	
Net cash used in financing activities	(10.2)	(76.4)	(18.6)	94.5		(10
NET CHANGE IN CASH AND CASH EQUIVALENTS		(3.8)	(82.3)			(86
CASH AND CASH EQUIVALENTS—Beginning of year	2.1	92.0	156.5				250
CASH AND CASH EQUIVALENTS—End of year	\$2.1	\$ 88.2	\$ 74.2		\$	_	\$ 1