

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2016 This Form is Open to Public Inspection
---	--	---

Part I	Annual Report Identification Information		
For calendar plan year 2016 or fiscal plan year beginning <u>01/01/2016</u> and ending <u>12/31/2016</u>			
A	This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____	
B	This return/report is:	☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)	
C	If the plan is a collectively-bargained plan, check here. ☐		
D	Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)	

Part II	Basic Plan Information —enter all requested information		
1a	Name of plan <u>AAR CORP. RETIREMENT SAVINGS PLAN</u>	1b	Three-digit plan number (PN) ▶ <u>001</u>
		1c	Effective date of plan <u>06/01/1965</u>
2a	Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>AAR CORP.</u> <u>ONE AAR PLACE, 1100 N. WOOD DALE RD</u> <u>WOOD DALE, IL 60191-1060</u>	2b	Employer Identification Number (EIN) <u>36-2334820</u>
		2c	Plan Sponsor's telephone number <u>630-227-2000</u>
		2d	Business code (see instructions) <u>488100</u>

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/13/2017	ERIC S. PACHAPA
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name	4b EIN 4c PN
5 Total number of participants at the beginning of the plan year	5 6048
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year..... a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	 6a(1) 3491 6a(2) 3242 6b 60 6c 2475 6d 5777 6e 18 6f 5795 6g 5727 6h 460
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2E 2F 2G 2J 2K 2S 2T 3H b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:	

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)	
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2016 Form M-1 annual report. If the plan was not required to file the 2016 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2016
		This Form is Open to Public Inspection.

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan AAR CORP. RETIREMENT SAVINGS PLAN	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 AAR CORP.	D Employer Identification Number (EIN) 36-2334820

Part I	Service Provider Information (see instructions)
--------	---

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a

Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions).....

☐ Yes ☒ No
- b

If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

THE VANGUARD GROUP, INC.

23-1945930

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 25 37 52	NONE	70576	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2016 This Form is Open to Public Inspection.
---	--	---

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan <u>AAR CORP. RETIREMENT SAVINGS PLAN</u>	B Three-digit plan number (PN) ►	<u>001</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>AAR CORP.</u>	D Employer Identification Number (EIN) <u>36-2334820</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
--------	--

a Name of MTIA, CCT, PSA, or 103-12 IE: VFTC RETIREMENT SAVINGS TRUST III

b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY

c EIN-PN <u>23-2186884-024</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>20474582</u>
---------------------------------------	-------------------------------	---

a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD RETIREMENT SAVINGS TRUST

b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY

c EIN-PN <u>23-2186884-022</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>0</u>
---------------------------------------	-------------------------------	--

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
-----------------	----------------------	---

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
-----------------	----------------------	---

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
-----------------	----------------------	---

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
-----------------	----------------------	---

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
-----------------	----------------------	---

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110
		2016
		This Form is Open to Public Inspection

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016		
A Name of plan AAR CORP. RETIREMENT SAVINGS PLAN	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 AAR CORP.	D Employer Identification Number (EIN) 36-2334820	

Part I	Asset and Liability Statement
---------------	--------------------------------------

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	4143165	4064843
(2) Participant contributions	1b(2)		
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other.....	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common.....	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans.....	1c(8)	8668165	9055003
(9) Value of interest in common/collective trusts	1c(9)	21287009	20474582
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities.....	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	245228795	264441489
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	279327134	298035917

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	279327134	298035917
---	-----------	-----------	-----------

Part II Income and Expense Statement

- 2** Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	9879048	
(B) Participants	2a(1)(B)	17044895	
(C) Others (including rollovers)	2a(1)(C)	697781	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		27621724
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)	392715	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		392715
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	6923304	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		6923304
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		389734
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		13087221
c Other income.....	2c		22312
d Total income. Add all income amounts in column (b) and enter total.....	2d		48437010

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	29628636	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)	8985	
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		29637621
f Corrective distributions (see instructions)	2f		1154
g Certain deemed distributions of participant loans (see instructions)	2g		13754
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees.....	2i(1)		
(2) Contract administrator fees.....	2i(2)		
(3) Investment advisory and management fees.....	2i(3)		
(4) Other	2i(4)	43090	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		43090
j Total expenses. Add all expense amounts in column (b) and enter total	2j		29695619

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		18741391
l Transfers of assets:			
(1) To this plan.....	2l(1)		36838
(2) From this plan.....	2l(2)		69446

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☐ Unqualified (2) ☐ Qualified (3) ☒ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)?

☒ Yes ☐ No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: RSM US LLP

(2) EIN: 42-0714325

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....

b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)

	Yes	No	Amount
4a	X		13062
4b		X	

		Yes	No	Amount
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e Was this plan covered by a fidelity bond?	4e	X		2500000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l Has the plan failed to provide any benefit when due under the plan?	4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n			
o Defined Benefit Plan or Money Purchase Pension Plan Only: Were any distributions made during the plan year to an employee who attained age 62 and had not separated from service?	4o			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?
If "Yes," enter the amount of any plan assets that reverted to the employer this year. ☐ Yes ☒ No **Amount:**

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)
AAR AIRCRAFT SERVICE MIAMI RETIREMENT SAVINGS PLAN	90-0168563	001

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ☐ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year (See instructions.)

Part V Trust Information

6a Name of trust	6b Trust's EIN
6c Name of trustee or custodian	6d Trustee's or custodian's telephone number

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2016 This Form is Open to Public Inspection.
---	---	--

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan <u>AAR CORP. RETIREMENT SAVINGS PLAN</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>AAR CORP.</u>	D Employer Identification Number (EIN) <u>36-2334820</u>

Part I	Distributions
---------------	----------------------

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions	1	
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>23-2186884</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
----------------	---

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	☐ Yes	☐ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes	☐ No	☐ N/A

Part III	Amendments
-----------------	-------------------

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☐ No
--	-----------------------------------	-----------------------------------	-------------------------------	-----------------------------

Part IV	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
----------------	---

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Schedule R (Form 5500) 2016
v. 160205

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14	Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:		
	a The current year	14a	
	b The plan year immediately preceding the current plan year	14b	
	c The second preceding plan year	14c	
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:		
	a The corresponding number for the plan year immediately preceding the current plan year	15a	
	b The corresponding number for the second preceding plan year	15b	
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:		
	a Enter the number of employers who withdrew during the preceding plan year	16a	
	b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐		

Part VI	Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans
----------------	---

18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment	☐
19	If the total number of participants is 1,000 or more, complete lines (a) through (c)	
	a Enter the percentage of plan assets held as: Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%	
	b Provide the average duration of the combined investment-grade and high-yield debt: ☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more	
	c What duration measure was used to calculate line 19(b)? ☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____	

Part VII	IRS Compliance Questions
-----------------	---------------------------------

20a Is the plan a 401(k) plan? If "No," skip b	☐ Yes ☐ No
20b How did the plan satisfy the nondiscrimination requirements for employee deferrals under section 401(k)(3) for the plan year? Check all that apply:	☐ Design-based safe harbor ☐ "Prior year" ADP test ☐ "Current year" ADP test ☐ N/A
21a What testing method was used to satisfy the coverage requirements under section 410(b) for the plan year? Check all that apply:	☐ Ratio percentage test ☐ Average benefit test ☐ N/A
21b Did the plan satisfy the coverage and nondiscrimination requirements of sections 410(b) and 401(a)(4) for the plan year by combining this plan with any other plan under the permissive aggregation rules?	☐ Yes ☐ No
22a If the plan is a master and prototype plan (M&P) or volume submitter plan that received a favorable IRS opinion letter or advisory letter, enter the date of the letter / / and the serial number .	
22b If the plan is an individually-designed plan that received a favorable determination letter from the IRS, enter the date of the most recent determination letter / / .	

Independent Auditor's Report

To the Retirement Plan Administrative Committee
AAR CORP. Retirement Savings Plan

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of AAR CORP. Retirement Savings Plan (the "Plan"), which comprise the statements of net assets available for benefits as of December 31, 2016 and 2015, and the related statement of changes in net assets available for benefits for the year ended December 31, 2016, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audit in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the Plan Administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 3, which was certified or provided by Vanguard Fiduciary Trust Company, the trustee of the Plan, except for comparing this information with the related information included in the financial statements. We have been informed by the Plan Administrator that the trustee holds the Plan's assets and executes transactions. The Plan Administrator has obtained certifications from the trustee as of December 31, 2016 and 2015, and for the year ended December 31, 2016, that the information provided to the Plan Administrator by the trustee is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter

The supplemental schedules, Schedule H, Line 4a - Schedule of Delinquent Participant Contributions and Schedule H, Line 4i - Schedule of Assets (Held at End of Year) as of December 31, 2016, are required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and are presented for the purposes of additional analysis and is not a required part of the financial statements. These supplemental schedules are the responsibility of the Plan's management. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we do not express an opinion on the supplemental schedules.

Report on Form and Content in Compliance with DOL Rules and Regulations

The form and content of the information included in the financial statements and supplemental schedules, other than that derived from the information certified or provided by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

RSM VS LLP

Schaumburg, Illinois
October 11, 2017

AAR CORP.
Retirement Savings Plan

Financial Report
December 31, 2016

Contents

Independent auditor's report	1-2
Financial statements	
Statements of net assets available for benefits	3
Statement of changes in net assets available for benefits	4
Notes to financial statements	5-11
Supplemental schedules	
Schedule H, line 4a - Schedule of delinquent participant contributions	12
Schedule H, line 4i - Schedule of assets (held at end of year)	13

Independent Auditor's Report

To the Retirement Plan Administrative Committee
AAR CORP. Retirement Savings Plan

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of AAR CORP. Retirement Savings Plan (the "Plan"), which comprise the statements of net assets available for benefits as of December 31, 2016 and 2015, and the related statement of changes in net assets available for benefits for the year ended December 31, 2016, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audit in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the Plan Administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 3, which was certified or provided by Vanguard Fiduciary Trust Company, the trustee of the Plan, except for comparing this information with the related information included in the financial statements. We have been informed by the Plan Administrator that the trustee holds the Plan's assets and executes transactions. The Plan Administrator has obtained certifications from the trustee as of December 31, 2016 and 2015, and for the year ended December 31, 2016, that the information provided to the Plan Administrator by the trustee is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter

The supplemental schedules, Schedule H, Line 4a - Schedule of Delinquent Participant Contributions and Schedule H, Line 4i - Schedule of Assets (Held at End of Year) as of December 31, 2016, are required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and are presented for the purposes of additional analysis and is not a required part of the financial statements. These supplemental schedules are the responsibility of the Plan's management. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we do not express an opinion on the supplemental schedules.

Report on Form and Content in Compliance with DOL Rules and Regulations

The form and content of the information included in the financial statements and supplemental schedules, other than that derived from the information certified or provided by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

RSM VS LLP

Schaumburg, Illinois
October 11, 2017

AAR CORP. Retirement Savings Plan

Statements of Net Assets Available for Benefits

	December 31,	
	2016	2015
Assets		
Investments at fair value:		
Registered investment company securities	\$ 264,441,489	\$ 245,228,795
Common/collective trust	20,474,582	21,287,009
	284,916,071	266,515,804
Receivables:		
Company contributions	4,064,843	4,143,165
Notes receivable from participants	9,072,000	8,687,516
	13,136,843	12,830,681
	298,052,914	279,346,485
Liabilities	-	-
Net assets available for benefits	\$ 298,052,914	\$ 279,346,485

The accompanying notes are an integral part of these financial statements.

AAR CORP. Retirement Savings Plan

Statement of Changes in Net Assets Available for Benefits

	Year Ended December 31, 2016
Additions to net assets attributed to:	
Investment income:	
Net appreciation in fair value of investments	\$ 13,476,955
Interest and dividends	6,923,304
	<u>20,400,259</u>
Interest income on notes receivable from participants	<u>392,715</u>
Contributions:	
Participants	17,044,895
Company	9,879,048
Rollovers	697,781
	<u>27,621,724</u>
Total additions	<u>48,414,698</u>
Deductions from net assets attributed to:	
Benefits paid to participants	29,632,571
Administrative expense	43,090
	<u>29,675,661</u>
Total deductions	<u>29,675,661</u>
Net increase before transfers	18,739,037
Transfers out, net	<u>(32,608)</u>
Net increase	18,706,429
Net assets available for benefits:	
Beginning of year	<u>279,346,485</u>
End of year	<u><u>\$ 298,052,914</u></u>

The accompanying notes are an integral part of these financial statements.

AAR CORP. Retirement Savings Plan

Notes to Financial Statements

Note 1. Plan Description

The following description of AAR CORP. Retirement Savings Plan (the “Plan”), provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan’s provisions.

General: The Plan, as amended and restated, provides for employee contributions under the provisions of Section 401(k) of the Internal Revenue Code (“Code”) and covers substantially all employees of AAR CORP. (the “Company”) and subsidiaries, except for employees of AAR Aircraft Services, Inc., Miami location, who are covered by a separate plan. Under the Plan’s provisions, employees are eligible, as determined under the plan document, to participate in the Plan as of the first day of employment. Participation in the Plan is voluntary. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (“ERISA”).

Contributions: Each year, participants may contribute a specific percentage of pre-tax or Roth (after-tax) annual compensation, as defined by the Plan, subject to annual limits as permitted under the Code. Participants may also roll over amounts representing distributions from other qualified defined benefit or defined contribution plans. Participants who have attained age 50 before the end of the plan year are eligible to make catch-up contributions (limited to \$6,000 in 2016).

The Plan includes an automatic enrollment feature. Participants may still elect to either defer or not defer compensation by making an election with the Plan Administrator to take effect as of the participant’s date of initial participation in the Plan, provided that the notice has been given and the election is received prior to the date of initial participation. If an employee fails to make an election prior to the initial participation date, they will be deemed to have elected to defer 5 percent of their compensation until such election is modified or revoked. The Plan also provides for automatic escalation of 1 percent each year on June 1st, unless the participant elects a different percentage or not to contribute to the Plan.

All Company contributions, subject to certain limitations, are available for withdrawal before retirement or termination of employment. The participants are permitted to borrow from their account with limitations. Participants should refer to the plan document for more complete information, which may be obtained from the Company.

Investment options: The participants elect to have contributions invested in one or more of the following investment options:

Vanguard Federal Money Market Fund: Seeks to provide current income while maintaining liquidity and a stable share price of \$1 by investing primarily in high-quality, short-term money market instruments.

Vanguard GNMA Fund Admiral Shares: Seeks to provide a high and sustainable level of interest income by investing in a broad range of mortgage-backed securities issued by the Government National Mortgage Association (“GNMA”), an agency of the U.S. government.

Vanguard Institutional Index Fund: Seeks to track the performance of benchmark index that measures the investment return of large-cap stocks.

Vanguard Institutional Target Retirement Funds: Seeks to provide an efficient and well-diversified portfolio that automatically becomes more conservative as retirement date approaches by investing in some or in all of seven Vanguard funds – a domestic stock market index fund, a European stock market index fund, an Asian stock market index fund, an emerging market stock market index fund, a bond market index fund, an inflation-protected securities fund and a money market fund.

Vanguard International Growth Fund Admiral Shares: Seeks to provide long-term growth of capital by investing in stocks of high-quality, seasoned companies based outside the United States. Stocks are selected from more than 15 countries.

AAR CORP. Retirement Savings Plan

Notes to Financial Statements

Note 1. Plan Description (Continued)

Vanguard Long-Term Investment-Grade Fund Admiral Shares: Seeks to provide a high and sustainable level of interest income by investing primarily in a diversified group of long-term bonds issued by corporations with strong credit ratings.

Vanguard Mid-Cap Index Fund Institutional Shares: Seeks long-term growth of capital by holding all of the stocks in the unmanaged Standard & Poor's MidCap 400 Index in approximately the same proportions as those stocks are represented in the index.

Vanguard PRIMECAP Fund Admiral Shares: Seeks long-term capital appreciation, using a fundamental approach to invest in growth-oriented companies at attractive valuation levels. Tends to focus on out-of-favor companies or industries, seeking to identify companies with long-term growth overlooked by the market.

Vanguard Small-Cap Index Fund Institutional Shares: Seeks to provide long-term growth of capital by investing in a sample of stocks in the Russell 2000 Index, an unmanaged index of smaller companies.

Vanguard Total Bond Market Index Fund Admiral Shares: Seeks to provide a high and suitable level of interest income by investing in a broad-range of Treasury, federal agency mortgage-backed and investment-grade corporate securities.

Vanguard U.S. Growth Fund Admiral Shares: Seeks to provide long-term growth of capital by investing in large, high-quality, seasoned U.S. companies with records of exceptional growth and above-average prospects for future growth.

Vanguard Wellington Fund Admiral Shares: Seeks to provide income and long-term growth of capital without undue risk to capital by investing about 65 percent of its assets in stocks and the remaining 35 percent in bonds.

Vanguard Windsor Fund Admiral Shares: Seeks to provide long-term growth of capital and income by investing in stocks believed to be undervalued by the market. It focuses on stocks selling at prices that seem low in relation to such factors as past earnings, potential growth and dividend payments.

Vanguard Retirement Savings Trust III: Seeks stable returns comparable to those of short-term fixed income securities by investing in a combination of synthetic contracts (backed primarily by Vanguard bond trust funds), traditional insurance, and bank contracts. The average maturity range of the trust is 2–4 years.

Notes receivable from participants: Participants may borrow from their fund accounts a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000 by the participant's highest outstanding loan balance in the previous 12 months or 50 percent of their non-forfeitable account balance, whichever is less. Interest is charged at an annual rate of 1 percent above the federal prime rate at the time of the loan. The loan period can be a maximum of five years (ten years for purchase of a home). The loans are secured by the balance in the participant's account and bear interest at a rate of 4.25 to 8.50 percent and 4.25 to 9.25 percent at December 31, 2016 and 2015, respectively. Principal and interest are paid ratably through bi-weekly payroll deductions.

Participants' accounts: Each participant's account is credited with the participant's contributions and Company matching contribution and allocations of (a) the Company's discretionary contribution, (b) Plan earnings, offset by an investment administrative charge and an allocation of admin expense that are paid by the Plan, and (c) retirement contributions. Allocations are based on participant earnings or account balances or compensation, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

AAR CORP. Retirement Savings Plan

Notes to Financial Statements

Note 1. Plan Description (Continued)

Administration: Day-to-day administration of the Plan is the responsibility of the Retirement Plan Administrative Committee (“the Administrative Committee”) comprised of at least three senior officers of the Company. The Administrative Committee members are appointed by the Board of Directors. Investment policy and investment activities are the responsibility of the Retirement Plan Investment Committee consisting of at least three senior officers of the Company appointed by the Board of Directors.

Vanguard Fiduciary Trust Company (“Vanguard”) provides assistance in plan administration. Vanguard, as trustee and investment manager, performs administrative and recordkeeping services for the Plan in addition to coordinating the activities of the mutual funds.

Vesting and benefits: Upon becoming eligible to participate in the Plan, employees have a non-forfeitable right to the portion of their account balance attributable to participant contributions, asset transfers/rollovers plus the related earnings or losses. The portion of the participant’s account balance attributable to Company contributions plus related earnings or losses is subject to the following vesting schedule:

Years of Service	Vested Percentage	Forfeited Percentage
Less than one year	0%	100%
One year	34%	66%
Two years	67%	33%
Three years	100%	0%

In-service distributions, such as loans and hardships, are permitted within certain restrictions.

At retirement, participants are paid their entire account balance in a lump-sum or in equal installments over a period of not more than 15 years.

Funding policy: The Plan is funded by contributions from participants and the Company. The Company matches 20 percent of the employees’ elected deferrals up to 5 percent of compensation, not to exceed the maximum allowable as a deduction under the provisions of Section 404 of the Code of 1956, as amended. The Company may, at its discretion, contribute additional profit sharing contributions to the Plan. Retirement contributions (based upon a participant’s age plus service) ranging from ½ percent to 4 percent, are also contributed to a participant’s account. For the year ended December 31, 2016, Company matching, profit sharing and retirement contributions amounted to \$2,100,710, \$3,006,026 and \$4,772,312, respectively.

Forfeited accounts: At December 31, 2016 and 2015, forfeited non-vested accounts totaled \$400,474 and \$176,433, respectively. The plan document provides for these accounts to be used to pay plan expenses or reduce future Company contributions. During the year ended December 31, 2016, Company contributions were not reduced by forfeited non-vested accounts, and no forfeitures were used to pay plan expenses.

Note 2. Significant Accounting Policies

Basis of accounting: The accompanying financial statements are prepared on the accrual basis of accounting.

Investment valuation and income recognition: Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Investment Committee determines the Plan’s valuation policies utilizing information provided by its investment advisors and custodian. See Note 4 for discussion of fair value measurements.

AAR CORP. Retirement Savings Plan

Notes to Financial Statements

Note 2. Significant Accounting Policies (Continued)

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation includes the Plan's gains and losses on investments bought and sold as well as held during the year.

Use of estimates: These financial statements are prepared in accordance with accounting principles generally accepted in the United States of America that require management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could be materially different from those estimates.

Notes receivable from participants: Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Defaulted loans are treated as distributions based upon the terms of the plan document.

Payment of benefits: Benefits are recorded when paid.

Administrative expenses: Administrative expenses are paid by the Company and, accordingly, are not reflected in the accompanying financial statements. Administrative expenses include fees related to the administration of notes receivable that are charged directly to the participant's account and certain recordkeeping fees paid by the Plan. Investment related expenses are included in net appreciation of fair value of investments.

Subsequent events: Subsequent events have been evaluated through October 11, 2017, the date the financial statements were available to be issued.

Note 3. Information Certified and Provided by Vanguard

The following is a summary of the Plan's asset and income information as of December 31, 2016 and 2015, and for the year ended December 31, 2016, included throughout the Plan's financial statements and supplemental schedules, that was prepared by or derived from information provided by Vanguard, the trustee, and furnished to the Plan Administrator. The Plan Administrator has obtained certifications from Vanguard that information provided to the Plan Administrator by Vanguard related to the following assets and income is complete and accurate. Accordingly, as permitted by 29 CFR 2520.103-8 of the United States Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA, the Plan Administrator instructed the Plan's independent auditors not to perform any auditing procedures with respect to information which appears throughout the financial statements and supplemental schedules related to the following assets and income:

	2016	2015
Registered investment company securities	\$ 264,441,489	\$ 245,228,795
Common/collective trust	20,474,582	21,287,009
Notes receivable from participants	9,072,000	8,687,516
Net appreciation in fair value of investments	13,476,955	
Interest and dividends	6,923,304	
Interest income on notes receivable from participants	392,715	

AAR CORP. Retirement Savings Plan

Notes to Financial Statements

Note 4. Fair Value Measurements

The following tables sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2016 and 2015:

	2016			
	Level 1 (1)	Level 2 (2)	Level 3 (3)	Total
Registered investment company securities	\$ 264,441,489	\$ -	\$ -	\$ 264,441,489
Common/collective trust	-	20,474,582	-	20,474,582
Investments at fair value	<u>\$ 264,441,489</u>	<u>\$ 20,474,582</u>	<u>\$ -</u>	<u>\$ 284,916,071</u>
	2015			
	Level 1 (1)	Level 2 (2)	Level 3 (3)	Total
Registered investment company securities	\$ 245,228,795	\$ -	\$ -	\$ 245,228,795
Common/collective trust	-	21,287,009	-	21,287,009
Investments at fair value	<u>\$ 245,228,795</u>	<u>\$ 21,287,009</u>	<u>\$ -</u>	<u>\$ 266,515,804</u>

- (1) Quoted prices in active markets for identical assets that we have the ability to access as of the reporting date.
- (2) Inputs other than quoted prices included with Level 1 that are directly observable for the asset or indirectly observable through corroboration with observable market data.
- (3) Unobservable inputs, such as internally developed pricing models or third party valuations for the asset due to little or no market activity for the asset.

Valuation Techniques Used to Determine Fair Value

Registered investment company securities: Valued at the daily closing price as reported by the fund. Registered investment company securities held by the Plan are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily net asset value ("NAV") and to transact at that price. The registered investment company securities held by the Plan are deemed to be actively traded.

Common/collective trust: Valued at the NAV of units held, as provided by the trustee. The NAV is based upon the fair value of the underlying investments comprising the trust less its liabilities. The common/collective trust is valued daily based on other observable inputs. Participant transactions (purchases and sales) may occur daily.

There have been no changes in the methodologies used at December 31, 2016 and 2015.

AAR CORP. Retirement Savings Plan

Notes to Financial Statements

Note 4. Fair Value Measurements (Continued)

Changes in Fair Value Levels

To assess the appropriate classification of investments within the fair value hierarchy, the availability of market data is monitored. Changes in economic conditions or valuation techniques may require the transfer of investments from one fair value level to another. In such instances, the transfer is reported at the beginning of the reporting period.

Plan management evaluates the significance of transfers between levels based upon the nature of the investment and size of the transfer relative to total net assets available for benefits. For the year ended December 31, 2016, there were no transfers in or out of Level 3.

Note 5. Related-Party Transactions

Certain Plan investments are held in shares of mutual funds and units of a common/collective trust managed by an affiliate of Vanguard. Any purchases and sales of these funds are market transactions at fair market value or NAV. Vanguard is the trustee as defined by the Plan and, therefore, these qualify as party-in-interest transactions. Fees paid by the Plan to Vanguard amounted to \$43,090 for the year ended December 31, 2016. Such transactions, while considered party-in-interest transactions under ERISA regulations, are permitted under the provisions of the Plan and are specifically exempt from the prohibition of party-in-interest transactions under ERISA. In addition, certain administrative functions are performed by employees of the Company for which no compensation is received from the Plan.

Note 6. Tax Status of the Plan

The Internal Revenue Service has determined and informed the Company by a letter dated July 6, 2017, that the Plan and related trust are designed in accordance with applicable sections of the Code. The Plan Administrator believes that the Plan is designed and is currently being operated in compliance with applicable requirements of Section 401(a) of the Code. Therefore, the Plan is exempt from federal income taxes under Section 501(a) of the Code and no provision for income taxes has been included in the Plan's financial statements.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the U.S. federal, state, or local tax authorities. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

Note 7. Plan Termination

Although the Company has not expressed any intent to terminate the Plan, it may do so at any time. Termination must have the approval of the Company's Board of Directors. In the event of termination of the Plan, the trust fund assets are appraised and each participant would become 100 percent vested in their Company contribution portion of their account as of the termination date.

Note 8. Risks and Uncertainties

Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible that changes in these risks in the near term could materially affect investment account balances and the amounts reported in the statements of net assets available for benefits.

AAR CORP. Retirement Savings Plan

Notes to Financial Statements

Note 9. Reconciliation of Financial Statements to Form 5500

The following is a reconciliation of net assets available for benefits per the financial statements to the Form 5500 at December 31, 2016 and 2015:

	2016	2015
Net assets available for benefits per the financial statements	\$ 298,052,914	\$ 279,346,485
Participant notes receivable in default	(16,997)	(19,351)
Net assets available for benefits per the Form 5500	<u>\$ 298,035,917</u>	<u>\$ 279,327,134</u>

The following is a reconciliation of net change in assets available for benefits per the financial statements to the Form 5500 for the year ended December 31, 2016:

Net increase in assets available for benefits per the financial statements	\$ 18,706,429
Differences in:	
Investment income	22,312
Benefits paid	<u>(19,958)</u>
Net increase in assets available for benefits per the Form 5500, including transfers	<u>\$ 18,708,783</u>

Note 10. Transfers Out, Net

If a participant of the Plan becomes eligible for the AAR Aircraft Services Miami Retirement Savings Plan, a separate plan sponsored by a subsidiary of the Company, they will cease participation in the Plan and become eligible to participate in the AAR Aircraft Services Miami Retirement Savings Plan. When they become eligible to participate in the AAR Aircraft Services Miami Retirement Savings Plan, their account balance in the Plan is automatically transferred into the AAR Aircraft Services Miami Retirement Savings Plan. A similar transfer occurs when a participant of the AAR Aircraft Services Miami Retirement Savings Plan becomes eligible for this Plan. During the year ended December 31, 2016, the net amount of the transfers described above was a transfer out of \$32,608.

Note 11. Non-Exempt Transactions

During 2016 the Company inadvertently failed to deposit \$13,062 of participant deferrals within the required timeframe as stated by the United States Department of Labor (DOL) regulations. In July 2017, the Company had reimbursed the Plan for lost interest. The Company has filed Form 5330 and paid the applicable excise tax. The excise tax payments were made from the Company's assets and not from the assets of the Plan.

AAR CORP. Retirement Savings Plan

EIN: 36-2334820

Plan Number: 001

Schedule H, Line 4a - Schedule of Delinquent Participant Contributions

Year Ended December 31, 2016

Participant contributions transferred late to plan: \$13,062	Total that constitute prohibited non-exempt transactions \$13,062			Total fully corrected under VFCP and PTE 2002-51
☒ Check here if late participant loan repayments are included:	Contributions not corrected	Contributions corrected outside of VFCP	Contributions pending correction in VFCP	
Delinquent 2016 Contributions	\$ -	\$ 13,062	\$ -	\$ -

AAR CORP. Retirement Savings Plan

EIN: 36-2334820

Plan Number: 001

**Schedule H, Line 4i - Schedule of Assets (Held at End of Year)
As of December 31, 2016**

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value	(d) Cost	(e) Current value
Registered investment company securities:				
*	Vanguard Fiduciary Trust Company	Vanguard Federal Money Market Fund	**	\$ 7,136,035
*	Vanguard Fiduciary Trust Company	Vanguard GNMA Fund Admiral Shares	**	4,589,040
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Index Fund	**	18,368,764
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2010 Fund	**	1,723,256
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2015 Fund	**	7,795,413
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2020 Fund	**	15,445,285
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2025 Fund	**	21,255,032
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2030 Fund	**	16,179,897
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2035 Fund	**	12,003,285
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2040 Fund	**	9,371,006
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2045 Fund	**	8,485,568
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2050 Fund	**	6,558,231
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2055 Fund	**	2,374,697
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2060 Fund	**	408,735
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement Income Fund	**	2,365,773
*	Vanguard Fiduciary Trust Company	Vanguard International Growth Fund Admiral Shares	**	12,149,171
*	Vanguard Fiduciary Trust Company	Vanguard Long-Term Investment-Grade Fund: Adm Shr	**	7,390,398
*	Vanguard Fiduciary Trust Company	Vanguard Mid-Cap Index Fund Institutional Shares	**	15,159,721
*	Vanguard Fiduciary Trust Company	Vanguard PRIMECAP Fund Admiral Shares	**	11,334,516
*	Vanguard Fiduciary Trust Company	Vanguard Small-Cap Index Fund Institutional Shares	**	13,275,167
*	Vanguard Fiduciary Trust Company	Vanguard Total Bond Market Index Fund Admiral Shares	**	3,689,068
*	Vanguard Fiduciary Trust Company	Vanguard U.S. Growth Fund Admiral Shares	**	13,003,874
*	Vanguard Fiduciary Trust Company	Vanguard Wellington Fund Admiral Shares	**	30,388,000
*	Vanguard Fiduciary Trust Company	Vanguard Windsor Fund Admiral Shares	**	23,991,557
				<u>264,441,489</u>
Common/collective trust:				
*	Vanguard Fiduciary Trust Company	Vanguard Retirement Savings Trust III	**	<u>20,474,582</u>
Loans to participants				
*	Participants	(maturing 2017 to 2026 at interest rates of 4.25% to 8.50%)	**	<u>9,055,003</u>
				<u>\$ 293,971,074</u>

* Party-in-interest

** Cost information is not required for participant-directed investments.

AAR CORP. Retirement Savings Plan

EIN: 36-2334820

Plan Number: 001

**Schedule H, Line 4i - Schedule of Assets (Held at End of Year)
As of December 31, 2016**

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value	(d) Cost	(e) Current value
Registered investment company securities:				
*	Vanguard Fiduciary Trust Company	Vanguard Federal Money Market Fund	**	\$ 7,136,035
*	Vanguard Fiduciary Trust Company	Vanguard GNMA Fund Admiral Shares	**	4,589,040
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Index Fund	**	18,368,764
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2010 Fund	**	1,723,256
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2015 Fund	**	7,795,413
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2020 Fund	**	15,445,285
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2025 Fund	**	21,255,032
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2030 Fund	**	16,179,897
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2035 Fund	**	12,003,285
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2040 Fund	**	9,371,006
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2045 Fund	**	8,485,568
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2050 Fund	**	6,558,231
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2055 Fund	**	2,374,697
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement 2060 Fund	**	408,735
*	Vanguard Fiduciary Trust Company	Vanguard Institutional Target Retirement Income Fund	**	2,365,773
*	Vanguard Fiduciary Trust Company	Vanguard International Growth Fund Admiral Shares	**	12,149,171
*	Vanguard Fiduciary Trust Company	Vanguard Long-Term Investment-Grade Fund: Adm Shr	**	7,390,398
*	Vanguard Fiduciary Trust Company	Vanguard Mid-Cap Index Fund Institutional Shares	**	15,159,721
*	Vanguard Fiduciary Trust Company	Vanguard PRIMECAP Fund Admiral Shares	**	11,334,516
*	Vanguard Fiduciary Trust Company	Vanguard Small-Cap Index Fund Institutional Shares	**	13,275,167
*	Vanguard Fiduciary Trust Company	Vanguard Total Bond Market Index Fund Admiral Shares	**	3,689,068
*	Vanguard Fiduciary Trust Company	Vanguard U.S. Growth Fund Admiral Shares	**	13,003,874
*	Vanguard Fiduciary Trust Company	Vanguard Wellington Fund Admiral Shares	**	30,388,000
*	Vanguard Fiduciary Trust Company	Vanguard Windsor Fund Admiral Shares	**	23,991,557
				<u>264,441,489</u>
Common/collective trust:				
*	Vanguard Fiduciary Trust Company	Vanguard Retirement Savings Trust III	**	<u>20,474,582</u>
Loans to participants				
*	Participants	(maturing 2017 to 2026 at interest rates of 4.25% to 8.50%)	**	<u>9,055,003</u>
				<u>\$ 293,971,074</u>

* Party-in-interest

** Cost information is not required for participant-directed investments.

AAR CORP. Retirement Savings Plan

EIN: 36-2334820

Plan Number: 001

Schedule H, Line 4a - Schedule of Delinquent Participant Contributions

Year Ended December 31, 2016

Participant contributions transferred late to plan: \$13,062	Total that constitute prohibited non-exempt transactions \$13,062			Total fully corrected under VFCP and PTE 2002-51
☒ Check here if late participant loan repayments are included:	Contributions not corrected	Contributions corrected outside of VFCP	Contributions pending correction in VFCP	
Delinquent 2016 Contributions	\$ -	\$ 13,062	\$ -	\$ -