# 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

**2018**

**This Form is Open to Public Inspection**

## Part I Annual Report Identification Information

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

**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.)
- [X] 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:
- [X] Form 5558
- [ ] automatic extension
- [ ] the DFVC program
- [ ] special extension (enter description)

## Part II Basic Plan Information—enter all requested information

**1a** Name of plan
MACAULAY-BROWN, INC. 401(K) PLAN

**1b** Three-digit plan number (PN) ▶ 004

**1c** Effective date of plan 04/15/2005

**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)
MACAULAY-BROWN, INC.

4021 EXECUTIVE DRIVE
DAYTON, OH 45430-1062

**2b** Employer Identification Number (EIN)
31-0957692

**2c** Plan Sponsor's telephone number
937-490-2584

**2d** Business code (see instructions)
541330

**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. | 10/15/2019 | CATHY BAKER |
| | **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 |

| | | | |
|---|---|---|---|
| **3a** | Plan administrator's name and address [X] Same as Plan Sponsor | **3b** | Administrator's EIN |
| | | **3c** | Administrator's telephone number |
| **4** | If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:<br>**a** Sponsor's name<br>**c** Plan Name | **4b** | EIN |
| | | **4d** | PN |

| | | | |
|---|---|---|---|
| **5** | Total number of participants at the beginning of the plan year | **5** | 2361 |
| **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 | **6a(1)** | 1324 |
| **a(2)** | Total number of active participants at the end of the plan year | **6a(2)** | 1406 |
| **b** | Retired or separated participants receiving benefits | **6b** | 16 |
| **c** | Other retired or separated participants entitled to future benefits | **6c** | 1081 |
| **d** | Subtotal. Add lines **6a(2)**, **6b**, and **6c** | **6d** | 2503 |
| **e** | Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. | **6e** | 6 |
| **f** | Total. Add lines **6d** and **6e**. | **6f** | 2509 |
| **g** | Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) | **6g** | 2050 |
| **h** | Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested | **6h** | 3 |
| **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 2T 3D 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) | | **9b** Plan benefit arrangement (check all that apply) | |
|---|---|---|---|
| **(1)** | [X] Insurance | **(1)** | [X] Insurance |
| **(2)** | [ ] Code section 412(e)(3) insurance contracts | **(2)** | [ ] Code section 412(e)(3) insurance contracts |
| **(3)** | [X] Trust | **(3)** | [X] Trust |
| **(4)** | [ ] General assets of the sponsor | **(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)** [X] **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)** [X] **H** (Financial Information)
- **(2)** [ ] **I** (Financial Information – Small Plan)
- **(3)** [X] 1 **A** (Insurance Information)
- **(4)** [X] **C** (Service Provider Information)
- **(5)** [X] **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 2018 Form M-1 annual report. If the plan was not required to file the 2018 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 A (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

# Insurance 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.**

▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

**2018**

**This Form is Open to Public Inspection**

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

**A** Name of plan
MACAULAY-BROWN, INC. 401(K) PLAN

**B** Three-digit plan number (PN) ▶ 004

**C** Plan sponsor's name as shown on line 2a of Form 5500
MACAULAY-BROWN, INC.

**D** Employer Identification Number (EIN)
31-0957692

## Part I Information Concerning Insurance Contract Coverage, Fees, and Commissions

Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

**1** Coverage Information:

**(a)** Name of insurance carrier
NEW YORK LIFE INSURANCE COMPANY

| (b) EIN | (c) NAIC code | (d) Contract or identification number | (e) Approximate number of persons covered at end of policy or contract year | Policy or contract year | |
|---|---|---|---|---|---|
| | | | | (f) From | (g) To |
| 13-5582869 | 66915 | GA32010 | 422 | 05/01/2018 | 12/31/2018 |

**2** Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

| (a) Total amount of commissions paid | (b) Total amount of fees paid |
|---|---|
| 0 | 0 |

**3** Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

| (b) Amount of sales and base commissions paid | Fees and other commissions paid | | (e) Organization code |
|---|---|---|---|
| | (c) Amount | (d) Purpose | |
| 0 | 0 | | |

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

| (b) Amount of sales and base commissions paid | Fees and other commissions paid | | (e) Organization code |
|---|---|---|---|
| | (c) Amount | (d) Purpose | |
| | | | |

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

| **(b)** Amount of sales and base commissions paid | Fees and other commissions paid | | **(e)** Organization code |
|---|---|---|---|
| | **(c)** Amount | **(d)** Purpose | |
| | | | |

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

| **(b)** Amount of sales and base commissions paid | Fees and other commissions paid | | **(e)** Organization code |
|---|---|---|---|
| | **(c)** Amount | **(d)** Purpose | |
| | | | |

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

| **(b)** Amount of sales and base commissions paid | Fees and other commissions paid | | **(e)** Organization code |
|---|---|---|---|
| | **(c)** Amount | **(d)** Purpose | |
| | | | |

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

| **(b)** Amount of sales and base commissions paid | Fees and other commissions paid | | **(e)** Organization code |
|---|---|---|---|
| | **(c)** Amount | **(d)** Purpose | |
| | | | |

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

| **(b)** Amount of sales and base commissions paid | Fees and other commissions paid | | **(e)** Organization code |
|---|---|---|---|
| | **(c)** Amount | **(d)** Purpose | |
| | | | |

## Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

| | | | |
|---|---|---|---|
| **4** | Current value of plan's interest under this contract in the general account at year end | **4** | |
| **5** | Current value of plan's interest under this contract in separate accounts at year end | **5** | 10986429 |

**6** Contracts With Allocated Funds:

**a** State the basis of premium rates ▶

| | | | |
|---|---|---|---|
| **b** | Premiums paid to carrier | **6b** | |
| **c** | Premiums due but unpaid at the end of the year | **6c** | |
| **d** | If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. | **6d** | |

Specify nature of costs ▶

**e** Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity

(3) ☐ other (specify) ▶

**f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐

**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

**a** Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee

(3) ☐ guaranteed investment (4) ☐ other ▶

| | | | | | |
|---|---|---|---|---|---|
| **b** | Balance at the end of the previous year | | | **7b** | |
| **c** | Additions: (1) Contributions deposited during the year | **7c(1)** | | | |
| | (2) Dividends and credits | **7c(2)** | | | |
| | (3) Interest credited during the year | **7c(3)** | | | |
| | (4) Transferred from separate account | **7c(4)** | | | |
| | (5) Other (specify below) | **7c(5)** | | | |
| | ▶ | | | | |
| | (6) Total additions | | | **7c(6)** | 0 |
| **d** | Total of balance and additions (add lines **7b** and **7c(6)**). | | | **7d** | 0 |
| **e** | Deductions: | | | | |
| | (1) Disbursed from fund to pay benefits or purchase annuities during year | **7e(1)** | | | |
| | (2) Administration charge made by carrier | **7e(2)** | | | |
| | (3) Transferred to separate account | **7e(3)** | | | |
| | (4) Other (specify below) | **7e(4)** | | | |
| | ▶ | | | | |
| | (5) Total deductions | | | **7e(5)** | 0 |
| **f** | Balance at the end of the current year (subtract line **7e(5)** from line **7d**) | | | **7f** | 0 |

## Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

**8** Benefit and contract type (check all applicable boxes)

- **a** ☐ Health (other than dental or vision)
- **b** ☐ Dental
- **c** ☐ Vision
- **d** ☐ Life insurance
- **e** ☐ Temporary disability (accident and sickness)
- **f** ☐ Long-term disability
- **g** ☐ Supplemental unemployment
- **h** ☐ Prescription drug
- **i** ☐ Stop loss (large deductible)
- **j** ☐ HMO contract
- **k** ☐ PPO contract
- **l** ☐ Indemnity contract
- **m** ☐ Other (specify) ▶

| | | | | |
|---|---|---|---|---|
| **9** Experience-rated contracts: | | | | |
| **a** Premiums: (1) Amount received | **9a(1)** | | | |
| (2) Increase (decrease) in amount due but unpaid | **9a(2)** | | | |
| (3) Increase (decrease) in unearned premium reserve | **9a(3)** | | | |
| (4) Earned (**(1)** + **(2)** - **(3)**) | | | **9a(4)** | 0 |
| **b** Benefit charges (1) Claims paid | **9b(1)** | | | |
| (2) Increase (decrease) in claim reserves | **9b(2)** | | | |
| (3) Incurred claims (add **(1)** and **(2)**) | | | **9b(3)** | 0 |
| (4) Claims charged | | | **9b(4)** | |
| **c** Remainder of premium: (1) Retention charges (on an accrual basis) -- | | | | |
| (A) Commissions | **9c(1)(A)** | | | |
| (B) Administrative service or other fees | **9c(1)(B)** | | | |
| (C) Other specific acquisition costs | **9c(1)(C)** | | | |
| (D) Other expenses | **9c(1)(D)** | | | |
| (E) Taxes | **9c(1)(E)** | | | |
| (F) Charges for risks or other contingencies | **9c(1)(F)** | | | |
| (G) Other retention charges | **9c(1)(G)** | | | |
| (H) Total retention | | | **9c(1)(H)** | 0 |
| (2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.) | | | **9c(2)** | 0 |
| **d** Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement | | | **9d(1)** | |
| (2) Claim reserves | | | **9d(2)** | |
| (3) Other reserves | | | **9d(3)** | |
| **e** Dividends or retroactive rate refunds due. (Do not include amount entered in line **9c(2)**.) | | | **9e** | |
| **10** Nonexperience-rated contracts: | | | | |
| **a** Total premiums or subscription charges paid to carrier | | | **10a** | |
| **b** If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount. Specify nature of costs. | | | **10b** | |

## Part IV Provision of Information

**11** Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

**12** If the answer to line 11 is "Yes," specify the information not provided. ▶

| SCHEDULE C (Form 5500) | Service Provider Information | OMB No. 1210-0110 |
|---|---|---|
| Department of the Treasury<br>Internal Revenue Service<br>Department of Labor<br>Employee Benefits Security Administration<br>Pension Benefit Guaranty Corporation | This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).<br>▶ **File as an attachment to Form 5500.** | **2018**<br>**This Form is Open to Public Inspection.** |

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

**A** Name of plan
MACAULAY-BROWN, INC. 401(K) PLAN

**B** Three-digit plan number (PN) ▶ 004

**C** Plan sponsor's name as shown on line 2a of Form 5500
MACAULAY-BROWN, INC.

**D** Employer Identification Number (EIN)
31-0957692

## 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).. . . . . [X] 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

FIDELITY INVESTMENTS INSTITUTIONAL

04-2647786

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

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**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)

CAPTRUST

4208 SIX FORKS ROAD SUITE 1700
RALEIGH, NC 27609

| (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? |
|---|---|---|---|---|---|---|
| 26 | INVESTMENT ADVISOR | 63321 | Yes [ ] No [ ] | Yes [ ] No [ ] | | Yes [ ] No [ ] |

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

STRATEGIC ADVISORS, INC.

04-2654524

| (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? |
|---|---|---|---|---|---|---|
| 27 | ADVISOR | 49302 | Yes [ ] No [X] | Yes [ ] No [ ] | | Yes [ ] No [ ] |

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

KREISCHER MILLER

100 WITMER ROAD
SUITE 350
HORSHAN, PA 19044-2369

| (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? |
|---|---|---|---|---|---|---|
| 10 | ACCOUNTANT | 35765 | 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)

ARTHUR GALLAGHER

4000 MIDLANTIC DRIVE
MT. LAUREL, NJ 08054

| (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? |
|---|---|---|---|---|---|---|
| 16 | CONSULTANT | 24495 | Yes [ ] No [X] | Yes [ ] No [ ] | | Yes [ ] No [ ] |

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

FIDELITY INVESTMENTS INSTITUTIONAL

04-2647786

| (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? |
|---|---|---|---|---|---|---|
| 37 60 64 65 | RECORDKEEPER | -81674 | Yes [X] No [ ] | Yes [X] No [ ] | 0 | Yes [X] 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 |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| AF EUROPAC GRTH R4 - AMERICAN FUND<br><br>95-2566717 | 0.35% |

| **(a)** Enter service provider name as it appears on line 2 | **(b)** Service Codes (see instructions) | **(c)** Enter amount of indirect compensation |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| BAIRD CORE PLUS INST - US BANCORP<br><br>39-0281260 | 0.02% |

| **(a)** Enter service provider name as it appears on line 2 | **(b)** Service Codes (see instructions) | **(c)** Enter amount of indirect compensation |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| CAUSEWAY EM MKTS IS - DST SYSTEMS<br><br>43-1581814 | 0.10% |

**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 |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| JPM MID CAP VAL R4 - DST ASSET MAN<br>PO BOX 219432<br>KANSAS CITY, MO 64121 | 0.25% |

| **(a)** Enter service provider name as it appears on line 2 | **(b)** Service Codes (see instructions) | **(c)** Enter amount of indirect compensation |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| LD ABT MID CAP STK I - DST SYSTEMS<br><br>43-1581814 | 0.10% |

| **(a)** Enter service provider name as it appears on line 2 | **(b)** Service Codes (see instructions) | **(c)** Enter amount of indirect compensation |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| MFS MID CAP GRTH R4 - MFS SERVICE<br><br>04-2865649 | 0.15% |

**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 |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| MFS NEW DISC VAL R4 - MFS SERVICE<br><br>04-2865649 | 0.15% |

| **(a)** Enter service provider name as it appears on line 2 | **(b)** Service Codes (see instructions) | **(c)** Enter amount of indirect compensation |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| MFS VALUE R4 - MFS SERVICE CENTER<br><br>04-2865649 | 0.15% |

| **(a)** Enter service provider name as it appears on line 2 | **(b)** Service Codes (see instructions) | **(c)** Enter amount of indirect compensation |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| OAKMARK EQ & INC INV - DST ASSET M<br>PO BOX 219432<br>KANSAS CITY, MO 64121 | 0.35% |

## 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 |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| OAKMARK FUND INV - DST ASSET MANAG<br>PO BOX 219432<br>KANSAS CITY, MO 64121 | 0.35% |

| **(a)** Enter service provider name as it appears on line 2 | **(b)** Service Codes (see instructions) | **(c)** Enter amount of indirect compensation |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| PGIM TOTAL RTN BD Z - PRUDENTIAL M<br><br>22-3703799 | 0.25% |

| **(a)** Enter service provider name as it appears on line 2 | **(b)** Service Codes (see instructions) | **(c)** Enter amount of indirect compensation |
|---|---|---|
| FIDELITY INVESTMENTS INSTITUTIONAL | 60 | 0 |

| **(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. |
|---|---|
| PIF REAL EST SEC IS - PRINCIPAL SH<br>711 HIGH STREET<br>DES MOINES, IA 50392 | 0.10% |

## 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

**2018**

**This Form is Open to Public Inspection.**

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

**A** Name of plan
MACAULAY-BROWN, INC. 401(K) PLAN

**B** Three-digit plan number (PN) ▶ 004

**C** Plan or DFE sponsor's name as shown on line 2a of Form 5500
MACAULAY-BROWN, INC.

**D** Employer Identification Number (EIN)
31-0957692

**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: STABLE VALUE ACCOUNT

**b** Name of sponsor of entity listed in (a): NEW YORK LIFE INSURANCE COMPANY

| **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) |
|---|---|---|
| 13-5582869-125 | P | 10986429 |

**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) |
|---|---|---|

**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)

Department of the Treasury
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

**2018**

**This Form is Open to Public Inspection**

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

**A** Name of plan
MACAULAY-BROWN, INC. 401(K) PLAN

**B** Three-digit plan number (PN) ▶ 004

**C** Plan sponsor's name as shown on line 2a of Form 5500
MACAULAY-BROWN, INC.

**D** Employer Identification Number (EIN)
31-0957692

## 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 | 0 | 0 |
| **b** Receivables (less allowance for doubtful accounts): | | | |
| **(1)** Employer contributions | 1b(1) | 62544 | 134029 |
| **(2)** Participant contributions | 1b(2) | 0 | 319822 |
| **(3)** Other | 1b(3) | 0 | 0 |
| **c** General investments: | | | |
| **(1)** Interest-bearing cash (include money market accounts & certificates of deposit) | 1c(1) | 11759294 | 0 |
| **(2)** U.S. Government securities | 1c(2) | 0 | 0 |
| **(3)** Corporate debt instruments (other than employer securities): | | | |
| **(A)** Preferred | 1c(3)(A) | 0 | 0 |
| **(B)** All other | 1c(3)(B) | 0 | 0 |
| **(4)** Corporate stocks (other than employer securities): | | | |
| **(A)** Preferred | 1c(4)(A) | 0 | 0 |
| **(B)** Common | 1c(4)(B) | 0 | 0 |
| **(5)** Partnership/joint venture interests | 1c(5) | 0 | 0 |
| **(6)** Real estate (other than employer real property) | 1c(6) | 0 | 0 |
| **(7)** Loans (other than to participants) | 1c(7) | 0 | 0 |
| **(8)** Participant loans | 1c(8) | 884925 | 906126 |
| **(9)** Value of interest in common/collective trusts | 1c(9) | 0 | 0 |
| **(10)** Value of interest in pooled separate accounts | 1c(10) | 0 | 10986429 |
| **(11)** Value of interest in master trust investment accounts | 1c(11) | 0 | 0 |
| **(12)** Value of interest in 103-12 investment entities | 1c(12) | 0 | 0 |
| **(13)** Value of interest in registered investment companies (e.g., mutual funds) | 1c(13) | 157511583 | 147035279 |
| **(14)** Value of funds held in insurance company general account (unallocated contracts) | 1c(14) | | |
| **(15)** Other | 1c(15) | 0 | 0 |

| | | | (a) Beginning of Year | (b) End of Year |
|---|---|---|---|---|
| **1d** | Employer-related investments: | | | |
| | **(1)** Employer securities | 1d(1) | 0 | 0 |
| | **(2)** Employer real property | 1d(2) | 0 | 0 |
| **e** | Buildings and other property used in plan operation | 1e | 0 | 0 |
| **f** | Total assets (add all amounts in lines 1a through 1e) | 1f | 170218346 | 159381685 |
| | **Liabilities** | | | |
| **g** | Benefit claims payable | 1g | 0 | 0 |
| **h** | Operating payables | 1h | 0 | 0 |
| **i** | Acquisition indebtedness | 1i | 0 | 0 |
| **j** | Other liabilities | 1j | 0 | 219 |
| **k** | Total liabilities (add all amounts in lines 1g through1j) | 1k | 0 | 219 |
| | **Net Assets** | | | |
| **l** | Net assets (subtract line 1k from line 1f) | 1l | 170218346 | 159381466 |

## 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) | 3325005 | |
| | **(B)** Participants | 2a(1)(B) | 9432835 | |
| | **(C)** Others (including rollovers) | 2a(1)(C) | 870119 | |
| | **(2)** Noncash contributions | 2a(2) | 0 | |
| | **(3)** Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)** | 2a(3) | | 13627959 |
| **b** | **Earnings on investments:** | | | |
| | **(1)** Interest: | | | |
| | **(A)** Interest-bearing cash (including money market accounts and certificates of deposit) | 2b(1)(A) | 152270 | |
| | **(B)** U.S. Government securities | 2b(1)(B) | 0 | |
| | **(C)** Corporate debt instruments | 2b(1)(C) | 0 | |
| | **(D)** Loans (other than to participants) | 2b(1)(D) | 0 | |
| | **(E)** Participant loans | 2b(1)(E) | 44661 | |
| | **(F)** Other | 2b(1)(F) | 0 | |
| | **(G)** Total interest. Add lines **2b(1)(A)** through **(F)** | 2b(1)(G) | | 196931 |
| | **(2)** Dividends: **(A)** Preferred stock | 2b(2)(A) | 0 | |
| | **(B)** Common stock | 2b(2)(B) | 0 | |
| | **(C)** Registered investment company shares (e.g. mutual funds) | 2b(2)(C) | 10036995 | |
| | **(D)** Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)** | 2b(2)(D) | | 10036995 |
| | **(3)** Rents | 2b(3) | | 0 |
| | **(4)** Net gain (loss) on sale of assets: **(A)** Aggregate proceeds | 2b(4)(A) | 0 | |
| | **(B)** Aggregate carrying amount (see instructions) | 2b(4)(B) | 0 | |
| | **(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) | 0 | |
| | **(B)** Other | 2b(5)(B) | 0 | |
| | **(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) | | 0 |
| (7) Net investment gain (loss) from pooled separate accounts | 2b(7) | | 27545 |
| (8) Net investment gain (loss) from master trust investment accounts | 2b(8) | | 0 |
| (9) Net investment gain (loss) from 103-12 investment entities | 2b(9) | | 0 |
| (10) Net investment gain (loss) from registered investment companies (e.g., mutual funds) | 2b(10) | | -19473318 |
| c Other income | 2c | | 0 |
| d Total income. Add all **income** amounts in column (b) and enter total | 2d | | 4416112 |
| **Expenses** | | | |
| e Benefit payment and payments to provide benefits: | | | |
| (1) Directly to participants or beneficiaries, including direct rollovers | 2e(1) | 15110637 | |
| (2) To insurance carriers for the provision of benefits | 2e(2) | 0 | |
| (3) Other | 2e(3) | 0 | |
| (4) Total benefit payments. Add lines **2e(1)** through **(3)** | 2e(4) | | 15110637 |
| f Corrective distributions (see instructions) | 2f | | 0 |
| g Certain deemed distributions of participant loans (see instructions) | 2g | | 51145 |
| h Interest expense | 2h | | 0 |
| i Administrative expenses: (1) Professional fees | 2i(1) | 0 | |
| (2) Contract administrator fees | 2i(2) | 0 | |
| (3) Investment advisory and management fees | 2i(3) | 49302 | |
| (4) Other | 2i(4) | 41908 | |
| (5) Total administrative expenses. Add lines **2i(1)** through **(4)** | 2i(5) | | 91210 |
| j Total expenses. Add all **expense** amounts in column (b) and enter total | 2j | | 15252992 |
| **Net Income and Reconciliation** | | | |
| k Net income (loss). Subtract line **2j** from line **2d** | 2k | | -10836880 |
| l Transfers of assets: | | | |
| (1) To this plan | 2l(1) | | 0 |
| (2) From this plan | 2l(2) | | |

## 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: KREISCHER MILLER **(2)** EIN: 23-1980475

**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:

| | | Yes | No | Amount |
|---|---|---|---|---|
| **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.) | 4a | | X | |
| **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.) | 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 | | 500000 |
| 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 | | 448 |
| 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 | X | | |

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

**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) |
|---|---|---|
| | | |
| | | |
| | | |
| | | |

**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.)

# 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

**2018**

**This Form is Open to Public Inspection.**

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

**A** Name of plan
MACAULAY-BROWN, INC. 401(K) PLAN

**B** Three-digit plan number (PN) ▶ 004

**C** Plan sponsor's name as shown on line 2a of Form 5500
MACAULAY-BROWN, INC.

**D** Employer Identification Number (EIN)
31-0957692

## 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): 04-6568107

**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**

## 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):

# MACAULAY-BROWN, INC.
# 401(k) PLAN

**Financial Statements**

**December 31, 2018 and 2017**

Kreischer Miller

PEOPLE | IDEAS | SOLUTIONS

**MACAULAY-BROWN, INC. 401(k) PLAN**
**December 31, 2018 and 2017**

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# Independent Auditors' Report

The Board of Trustees
MacAulay-Brown, Inc. 401(k) Plan
Dayton, Ohio

***Report on the Financial Statements***

We were engaged to audit the accompanying financial statements of MacAulay-Brown, Inc. 401(k) Plan (the Plan), which comprise the statements of net assets available for benefits as of December 31, 2018 and 2017, and the related statement of changes in net assets available for benefits for the year ended December 31, 2018, 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.

***Auditors' 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 (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), 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 by Fidelity Management Trust Company, the trustee of the Plan, except for comparing such 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 investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of December 31, 2018 and 2017, and for the year ended December 31, 2018, 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 Schedule H, Line 4i – Schedule of Assets (Held at End of Year) as of December 31, 2018 is required by the DOL's Rules and Regulations for Reporting and Disclosure under ERISA and is presented for the purpose of additional analysis and is not a required part of the financial statements. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we do not express an opinion on this supplemental schedule.

*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 schedule, other than that derived from the information certified 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 DOL's Rules and Regulations for Reporting and Disclosure under ERISA.



Horsham, Pennsylvania
August 19, 2019

# MACAULAY-BROWN, INC. 401(k) PLAN

## Statements of Net Assets Available for Benefits
## December 31, 2018 and 2017

| | 2018 | 2017 |
|---|---|---|
| Assets: | | |
| Investments, at fair value | $ 158,021,708 | $ 169,270,877 |
| Receivable: | | |
| Notes receivable from participants | 906,126 | 884,925 |
| Employee contributions | 319,822 | - |
| Employer contributions | 134,029 | 62,544 |
| Total receivables | 1,359,977 | 947,469 |
| Total assets | 159,381,685 | 170,218,346 |
| Liabilities: | | |
| Excess contributions payable | 219 | - |
| Net assets available for benefits | $ 159,381,466 | $ 170,218,346 |

See accompanying notes to financial statements.

## MACAULAY-BROWN, INC. 401(k) PLAN

**Statements of Changes in Net Assets Available for Benefits**
**Year Ended December 31, 2018**

| | |
|---|---|
| Additions to net assets attributed to: | |
| Investment income (loss): | |
| Net depreciation in fair value of investments | $ (19,473,318) |
| Interest and dividends | 10,216,810 |
| Other income | 90,000 |
| Interest income on notes receivable from participants | 44,661 |
| Contributions: | |
| Participant | 9,432,835 |
| Employer | 3,325,005 |
| Rollover | 870,119 |
| Total additions | 4,506,112 |
| Deductions from assets attributed to: | |
| Benefits paid to participants | 15,161,782 |
| Administrative expenses | 181,210 |
| Total deductions | 15,342,992 |
| Net decrease | (10,836,880) |
| Net assets available for benefits: | |
| Beginning of year | 170,218,346 |
| End of year | $ 159,381,466 |

See accompanying notes to financial statements.

## (1) Description of Plan

The following description of the MacAulay-Brown, Inc. (the Company) 401(k) 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 is a defined contribution plan covering all eligible employees of the Company. To be eligible for participation in the Plan, employees must have attained the age of 21 and not (1) be covered by a collective bargaining agreement for which retirement benefits have been the subject of good faith negotiations and such agreement excludes participation in the Plan; or (2) be nonresident aliens who do not receive earned income from the employer that constitutes U.S. source income; or (3) be employees of related companies that do not adopt this plan; or (4) be a leased employee. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA), as amended. The Board of Trustees is responsible for the oversight of the Plan, determines the appropriateness of the Plan's investment offerings and monitors investment performance.

The Plan was amended and restated as of January 1, 2016 to bring the Plan into compliance with the Pension Protection Act of 2006 (PPA) and other regulatory changes.

*Contributions*

Each year, participants may contribute a percentage of their pretax annual compensation, as defined by the Plan, subject to a maximum of $18,500 for the 2018 plan year. Participants may also make deferrals to the Plan on an after-tax basis in accordance with the Roth 401(k) provisions of the Economic Growth and Tax Reconciliation Act of 2001. Participants who have attained age 50 before the end of the plan year may contribute a "catch-up" contribution of an additional $6,000 in accordance with the provisions of the Internal Revenue Code (IRC). Participants may also contribute amounts representing distributions from other qualified defined benefit or defined contribution plans. Participants direct the investment of their contributions into various investment options offered by the Plan.

The employer match for the employees of the Technical Services Division of the Company is 50% of the first 4% of participants' compensation contributed to the Plan. For each employee of the Management Services Division of the Company, the employer match is 100% of the first 5% of participants' compensation contributed to the Plan. Additionally, the employer may elect to make a discretionary match.

For former employees of Gray Research, Inc., the employer match is 100% of the first 3% and 50% of the next 2% of employee deferrals. Additional profit sharing amounts may be contributed at the option of the Company's board of directors and are invested as directed by each individual participant.

*Continued...*

## (1) Description of Plan, Continued

*Contributions, Continued*

The Company may also elect to make an annual discretionary profit sharing contribution on behalf of eligible active participants. Any such contribution is allocated to participants based on each eligible active participant's compensation compared to the total compensation paid to all eligible active participants. Eligible active participants must (1) have at least 501 hours of service during the plan year; or (2) be employed on the last day of the plan year; or (3) have died, become disabled, or retired during the plan year.

*Participant Accounts*

Each participant's account is credited with the participant's contribution and allocations of the Company's contribution and plan earnings, and charged with an allocation of administrative expenses including loan origination and processing fees. Allocations are based on participant compensation or account balances, as defined in the plan agreement. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

*Vesting*

Participants are vested immediately in their contributions and employer matching and discretionary contributions plus earnings thereon. For former employees of Gray Research, Inc., a participant is 100% vested in the discretionary profit sharing contributions after five years of service based on a step vesting schedule. For former employees of Commonwealth Technology, Inc., a participant is 100% vested in the prior plan match and prior plan nonelective contributions after six years of service based on a step vesting schedule.

*Notes Receivable from Participants*

Participants may borrow from their fund accounts a minimum of $1,000 up to a maximum of $50,000 less the highest outstanding loan balance over the preceding twelve-month period, or 50% of their vested account balance, whichever is less. Loan terms range from one to five years unless the loan qualifies for the purchase of a principal residence. The term of a loan for the purchase of a principal residence is a period mutually agreeable to the participant and the plan administrator. Loans are secured by the balance in the participant's account and bear interest at a rate determined by the plan administrator. Interest rates on outstanding loans as of December 31, 2018 range from 4.25% to 5.25%. Principal and interest are paid ratably through payroll deductions. Upon termination of employment, the outstanding principal and interest balance is immediately payable.

*Continued...*

## (1) Description of Plan, Continued

*Payment of Benefits*

Upon retirement, death, disability or termination of service, participants or their beneficiaries may elect to receive benefit payments in the form of installment payments or a single lump-sum payment equal to the value of the participant's vested interest in his or her account.

*Forfeitures*

At December 31, 2018 and 2017, forfeited nonvested accounts totaled $16,040 and $61,689, respectively. This balance will be used to offset future employer contributions. During 2018, employer contributions were reduced by $65,000 from forfeited nonvested accounts.

## (2) Summary of Significant Accounting Policies

*Basis of Accounting*

The financial statements of the Plan are prepared on the accrual basis of accounting.

*Use of Estimates*

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires 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 differ from those estimates.

*Investment Valuation and Income Recognition*

The Plan's investments are stated 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 Board of Trustees determines the Plan's valuation policies utilizing information provided by the investment adviser and trustee. See Note 4 for discussion of fair value measurements.

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 depreciation includes the Plan's gains and losses on investments bought and sold as well as held during the year.

*Continued...*

## (2) Summary of Significant Accounting Policies, Continued

*Notes Receivable from Participants*

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. Related fees are recorded as administrative expenses and are expensed as they are incurred. No allowance for credit losses has been recorded as of December 31, 2018 or 2017. Delinquent notes receivable from participants are treated as distributions based upon the terms of the plan document.

*Payment of Benefits*

Benefits are recorded when paid.

*Expenses*

Certain expenses of monitoring the Plan are paid directly by the Company and are excluded from the financial statements. Loan origination and processing costs and other administrative fees of $181,210 were charged to participant accounts for the year ended December 31, 2018. Investment related expenses are included in net depreciation in fair value of investments.

*Subsequent Events*

The Plan has evaluated subsequent events through August 19, 2019, the date the financial statements were available to be issued.

## (3) Investment Information Certified by the Trustee

The plan administrator has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, as permitted under such election, the plan administrator instructed the Plan's independent auditors not to perform any auditing procedures with respect to the following information certified by Fidelity Management Trust Company (Fidelity), except for comparing such information certified by Fidelity to information included in the Plan's financial statements and supplemental schedule. The following information was certified by Fidelity:

- The investments at fair value at December 31, 2018 and 2017.
- Notes receivable from participants at December 31, 2018 and 2017.
- Net depreciation in fair value of investments for the year ended December 31, 2018.

*Continued...*

**(3) Investment Information Certified by the Trustee, Continued**

- Interest, dividends, and other income for the year ended December 31, 2018.
- Interest income on notes receivable from participants for the year ended December 31, 2018.
- Schedule H, Line 4i – Schedule of Assets (Held at End of Year).

**(4) Fair Value Measurements**

Financial Accounting Standards Board (FASB) *Accounting Standards Codification* (ASC) 820, *Fair Value Measurements and Disclosures*, provides the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under FASB ASC 820 are described as follows:

Level 1: Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2: Inputs to the valuation methodology include

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical or similar assets or liabilities in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability;
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

*Continued...*

## (4) Fair Value Measurements, Continued

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2018 and 2017.

*Money market fund and registered investment companies:* Valued at the daily closing price as reported by the fund. Funds held by the Plan are open ended 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 shares of registered investment companies held by the Plan are deemed to be actively traded.

*Pooled separate accounts:* Valued at the NAV of units held. The NAV is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liability. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2018 and 2017:

| | Assets at Fair Value as of December 31, 2018 | | | |
|---|---|---|---|---|
| | Level 1 | Level 2 | Level 3 | Total |
| Registered investment companies | $ 147,035,279 | $ - | $ - | $ 147,035,279 |
| Investment measured at NAV as a practival expedient (a) | | | | 10,986,429 |
| Total investments at fair value | | | | $ 158,021,708 |

*Continued...*

## (4) Fair Value Measurements, Continued

| | Assets at Fair Value as of December 31, 2017 | | | |
|---|---|---|---|---|
| | Level 1 | Level 2 | Level 3 | Total |
| Registered investment companies | $ 157,511,583 | $ - | $ - | $ 157,511,583 |
| Money market accounts | 11,759,294 | - | - | 11,759,294 |
| Total investments at fair value | $ 169,270,877 | $ - | $ - | $ 169,270,877 |

(a) In accordance with Accounting Standards Update 2015-07, certain investments that are measured at NAV per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line item presented in the statements of net assets available for benefits.

The following table summarizes investments measured at fair value based on the NAV per share as a practical expedient as of December 31:

| Investments | 2018 | 2017 | Unfunded Commitments | Redemption Frequency | Redemption Notice Period |
|---|---|---|---|---|---|
| Pooled separate accounts | $ 10,986,429 | $ - | Not applicable | Daily | Daily |

There were no significant transfers among investment levels during the years ended December 31, 2018 and 2017.

## (5) Excess Contribution Payable

In order to satisfy nondiscrimination test, certain participants were required to receive a refund of excess contributions and investment income earned thereon from their participant accounts. Excess contributions payable of $219 are recorded as a liability on the statement of net assets available for benefits at December 31, 2018. The excess contributions payable was refunded in 2019.

## (6) Related Party Transactions and Party-In-Interest Transactions

Certain plan investments are managed by Fidelity. Fidelity is the trustee as defined by the Plan and, therefore, these transactions qualify as party-in-interest transactions, which are exempt from the prohibited transaction rules. Fees incurred by the Plan for the investment management services are included in net appreciation in the fair value of investments.

*Continued...*

(6) **Related Party Transactions and Party-In-Interest Transactions, Continued**

Under an agreement negotiated with Fidelity, the Plan is a beneficiary of a reduction of a portion of the Plan's mutual fund management fees, which are rebated to the Plan. The allowance is deposited in a Revenue Credit Program Account maintained by the Plan. During 2018, the rebate income received by the Plan amounted to $90,000. During 2018, the Plan used $90,000 to pay plan expenses as permitted by the plan document. The administrator may 1) use the amounts to reimburse the employer for fees and/or expenses associated with the Plan, or 2) the funds may be allocated to participants.

(7) **Plan Termination**

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate or amend the Plan subject to the provisions of ERISA. In the event of termination or partial termination, participants would become fully vested in their account balances.

(8) **Tax Status**

The Internal Revenue Service (IRS) has determined and informed the Company by a letter, dated May 31, 2017, that the Plan and related trust are designed in accordance with applicable sections of the IRC. Although the Plan has been amended since receiving the determination letter, the plan administrator believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC, and therefore, believes that the Plan is qualified and the related trust is tax exempt. 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 IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

(9) **Risks and Uncertainties**

The Plan invests in various investment securities. 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, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits.

## (10) Subsequent Events

Effective January 1, 2019, the Enlighten IT Consulting, Inc. 401(k) Profit Sharing Plan and Trust was merged into the Plan and the Plan changed its name from MacAulay-Brown, Inc. 401(k) to MacAulay-Brown, Inc., an Alion Company, 401(k) Plan. In connection with the merger, liquidated investments and loan balances were transferred from the Enlighten IT Consulting, Inc. 401(k) Profit Sharing Plan & Trust into the MacAulay-Brown, Inc., an Alion Company, 401(k) Plan.

# SUPPLEMENTAL SCHEDULE

**MACAULAY-BROWN, INC. 401(k) PLAN**

**EIN: 31-0957692**
**Plan Number: 004**

**Supplemental Schedule**
**Schedule H, Line 4i - Schedule of Assets (Held at End of Year)**
**December 31, 2018**

| (a) | (b) Identity of Issue, Borrower, Lessor, or Similar Party | (c) Description of Investment Including Maturity Date, Rate of Interest, Par, or Maturity Value | (e) Current Value |
|---|---|---|---|
| | Registered investment companies: | | |
| | American Funds | American Funds EuroPacific Growth Fund Class R4 | $ 6,524,031 |
| | Carillon Eagle | Carillon Eagle Small Cap Growth Fund Class R6 | 6,209,492 |
| | Dimensional Fund Advisors | DFA Emerging Markets Equity Portfolio Institutional Class | 1,233,568 |
| * | Fidelity Management Trust Company | Fidelity Blue Chip Growth K Fund | 28,166,901 |
| * | Fidelity Management Trust Company | Fidelity Extended Market Index Fund | 116,715 |
| * | Fidelity Management Trust Company | FID Freedom K 2005 | 61,181 |
| * | Fidelity Management Trust Company | FID Freedom K 2010 | 1,339,258 |
| * | Fidelity Management Trust Company | FID Freedom K 2015 | 934,262 |
| * | Fidelity Management Trust Company | FID Freedom K 2020 | 9,235,393 |
| * | Fidelity Management Trust Company | FID Freedom K 2025 | 9,411,270 |
| * | Fidelity Management Trust Company | FID Freedom K 2030 | 8,265,730 |
| * | Fidelity Management Trust Company | FID Freedom K 2035 | 5,539,471 |
| * | Fidelity Management Trust Company | FID Freedom K 2040 | 5,058,794 |
| * | Fidelity Management Trust Company | FID Freedom K 2045 | 2,993,285 |
| * | Fidelity Management Trust Company | FID Freedom K 2050 | 2,468,725 |
| * | Fidelity Management Trust Company | FID Freedom K 2055 | 935,616 |
| * | Fidelity Management Trust Company | FID Freedom K 2060 | 321,804 |
| * | Fidelity Management Trust Company | Fidelity Freedom K Income Fund® | 1,046,301 |
| * | Fidelity Management Trust Company | Fidelity Total International Index Fund | 1,485,744 |
| * | Fidelity Management Trust Company | Fidelity Low-Priced Stock K Fund | 5,042,687 |
| * | Fidelity Management Trust Company | Fidelity 500 Index | 24,243,867 |
| * | Fidelity Management Trust Company | Fidelity U.S. Bond Index | 3,941,857 |
| | JP Morgan | JPMorgan Mid Cap Value Fund Class R4 | 4,148,426 |
| | MFS | MFS New Discovery Value Fund Class R4 | 1,919,255 |
| | MFS | MFS Mid Cap Growth Fund Class R4 | 1,312,807 |
| | MFS | MFS Value Fund Class R4 | 2,801,763 |
| | PGIM | PGIM Total Return Bond Fund Class Z | 6,327,048 |
| | PIMCO | PIMCO High Yield Fund Institutional Class | 2,092,733 |
| | Principal | Principal Real Estate Securities Institutional Class | 6,332 |
| | The Oakmark Funds | Oakmark Equity and Income Fund Investor Class | 3,850,963 |
| | Pooled separate accounts: | | |
| | New York Life Insurance Company | New York Life Anchor Account | 10,986,429 |
| | | | 158,021,708 |
| * | Participant loans | Maturity dates through July 2025<br>Interest rates ranging from 4.25% to 5.25% | 906,126 |
| | | | $ 158,927,834 |

* Party-in-interest

# MACAULAY-BROWN, INC.
# 401(k) PLAN

**Financial Statements**

**December 31, 2018 and 2017**

Kreischer Miller

PEOPLE | IDEAS | SOLUTIONS

**MACAULAY-BROWN, INC. 401(k) PLAN**
**December 31, 2018 and 2017**

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# Independent Auditors' Report

The Board of Trustees
MacAulay-Brown, Inc. 401(k) Plan
Dayton, Ohio

***Report on the Financial Statements***

We were engaged to audit the accompanying financial statements of MacAulay-Brown, Inc. 401(k) Plan (the Plan), which comprise the statements of net assets available for benefits as of December 31, 2018 and 2017, and the related statement of changes in net assets available for benefits for the year ended December 31, 2018, 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.

***Auditors' 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 (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), 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 by Fidelity Management Trust Company, the trustee of the Plan, except for comparing such 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 investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of December 31, 2018 and 2017, and for the year ended December 31, 2018, 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 Schedule H, Line 4i – Schedule of Assets (Held at End of Year) as of December 31, 2018 is required by the DOL's Rules and Regulations for Reporting and Disclosure under ERISA and is presented for the purpose of additional analysis and is not a required part of the financial statements. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we do not express an opinion on this supplemental schedule.

*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 schedule, other than that derived from the information certified 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 DOL's Rules and Regulations for Reporting and Disclosure under ERISA.



Horsham, Pennsylvania
August 19, 2019

# MACAULAY-BROWN, INC. 401(k) PLAN

## Statements of Net Assets Available for Benefits
## December 31, 2018 and 2017

| | 2018 | 2017 |
|---|---|---|
| Assets: | | |
| Investments, at fair value | $ 158,021,708 | $ 169,270,877 |
| Receivable: | | |
| Notes receivable from participants | 906,126 | 884,925 |
| Employee contributions | 319,822 | - |
| Employer contributions | 134,029 | 62,544 |
| Total receivables | 1,359,977 | 947,469 |
| Total assets | 159,381,685 | 170,218,346 |
| Liabilities: | | |
| Excess contributions payable | 219 | - |
| Net assets available for benefits | $ 159,381,466 | $ 170,218,346 |

See accompanying notes to financial statements.

## MACAULAY-BROWN, INC. 401(k) PLAN

**Statements of Changes in Net Assets Available for Benefits**
**Year Ended December 31, 2018**

| | |
|---|---|
| Additions to net assets attributed to: | |
| Investment income (loss): | |
| Net depreciation in fair value of investments | $ (19,473,318) |
| Interest and dividends | 10,216,810 |
| Other income | 90,000 |
| Interest income on notes receivable from participants | 44,661 |
| Contributions: | |
| Participant | 9,432,835 |
| Employer | 3,325,005 |
| Rollover | 870,119 |
| Total additions | 4,506,112 |
| Deductions from assets attributed to: | |
| Benefits paid to participants | 15,161,782 |
| Administrative expenses | 181,210 |
| Total deductions | 15,342,992 |
| Net decrease | (10,836,880) |
| Net assets available for benefits: | |
| Beginning of year | 170,218,346 |
| End of year | $ 159,381,466 |

See accompanying notes to financial statements.

## (1) Description of Plan

The following description of the MacAulay-Brown, Inc. (the Company) 401(k) 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 is a defined contribution plan covering all eligible employees of the Company. To be eligible for participation in the Plan, employees must have attained the age of 21 and not (1) be covered by a collective bargaining agreement for which retirement benefits have been the subject of good faith negotiations and such agreement excludes participation in the Plan; or (2) be nonresident aliens who do not receive earned income from the employer that constitutes U.S. source income; or (3) be employees of related companies that do not adopt this plan; or (4) be a leased employee. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA), as amended. The Board of Trustees is responsible for the oversight of the Plan, determines the appropriateness of the Plan's investment offerings and monitors investment performance.

The Plan was amended and restated as of January 1, 2016 to bring the Plan into compliance with the Pension Protection Act of 2006 (PPA) and other regulatory changes.

*Contributions*

Each year, participants may contribute a percentage of their pretax annual compensation, as defined by the Plan, subject to a maximum of $18,500 for the 2018 plan year. Participants may also make deferrals to the Plan on an after-tax basis in accordance with the Roth 401(k) provisions of the Economic Growth and Tax Reconciliation Act of 2001. Participants who have attained age 50 before the end of the plan year may contribute a "catch-up" contribution of an additional $6,000 in accordance with the provisions of the Internal Revenue Code (IRC). Participants may also contribute amounts representing distributions from other qualified defined benefit or defined contribution plans. Participants direct the investment of their contributions into various investment options offered by the Plan.

The employer match for the employees of the Technical Services Division of the Company is 50% of the first 4% of participants' compensation contributed to the Plan. For each employee of the Management Services Division of the Company, the employer match is 100% of the first 5% of participants' compensation contributed to the Plan. Additionally, the employer may elect to make a discretionary match.

For former employees of Gray Research, Inc., the employer match is 100% of the first 3% and 50% of the next 2% of employee deferrals. Additional profit sharing amounts may be contributed at the option of the Company's board of directors and are invested as directed by each individual participant.

*Continued...*

## (1) Description of Plan, Continued

*Contributions, Continued*

The Company may also elect to make an annual discretionary profit sharing contribution on behalf of eligible active participants. Any such contribution is allocated to participants based on each eligible active participant's compensation compared to the total compensation paid to all eligible active participants. Eligible active participants must (1) have at least 501 hours of service during the plan year; or (2) be employed on the last day of the plan year; or (3) have died, become disabled, or retired during the plan year.

*Participant Accounts*

Each participant's account is credited with the participant's contribution and allocations of the Company's contribution and plan earnings, and charged with an allocation of administrative expenses including loan origination and processing fees. Allocations are based on participant compensation or account balances, as defined in the plan agreement. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

*Vesting*

Participants are vested immediately in their contributions and employer matching and discretionary contributions plus earnings thereon. For former employees of Gray Research, Inc., a participant is 100% vested in the discretionary profit sharing contributions after five years of service based on a step vesting schedule. For former employees of Commonwealth Technology, Inc., a participant is 100% vested in the prior plan match and prior plan nonelective contributions after six years of service based on a step vesting schedule.

*Notes Receivable from Participants*

Participants may borrow from their fund accounts a minimum of $1,000 up to a maximum of $50,000 less the highest outstanding loan balance over the preceding twelve-month period, or 50% of their vested account balance, whichever is less. Loan terms range from one to five years unless the loan qualifies for the purchase of a principal residence. The term of a loan for the purchase of a principal residence is a period mutually agreeable to the participant and the plan administrator. Loans are secured by the balance in the participant's account and bear interest at a rate determined by the plan administrator. Interest rates on outstanding loans as of December 31, 2018 range from 4.25% to 5.25%. Principal and interest are paid ratably through payroll deductions. Upon termination of employment, the outstanding principal and interest balance is immediately payable.

*Continued...*

## (1) Description of Plan, Continued

*Payment of Benefits*

Upon retirement, death, disability or termination of service, participants or their beneficiaries may elect to receive benefit payments in the form of installment payments or a single lump-sum payment equal to the value of the participant's vested interest in his or her account.

*Forfeitures*

At December 31, 2018 and 2017, forfeited nonvested accounts totaled $16,040 and $61,689, respectively. This balance will be used to offset future employer contributions. During 2018, employer contributions were reduced by $65,000 from forfeited nonvested accounts.

## (2) Summary of Significant Accounting Policies

*Basis of Accounting*

The financial statements of the Plan are prepared on the accrual basis of accounting.

*Use of Estimates*

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires 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 differ from those estimates.

*Investment Valuation and Income Recognition*

The Plan's investments are stated 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 Board of Trustees determines the Plan's valuation policies utilizing information provided by the investment adviser and trustee. See Note 4 for discussion of fair value measurements.

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 depreciation includes the Plan's gains and losses on investments bought and sold as well as held during the year.

*Continued...*

## (2) Summary of Significant Accounting Policies, Continued

*Notes Receivable from Participants*

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. Related fees are recorded as administrative expenses and are expensed as they are incurred. No allowance for credit losses has been recorded as of December 31, 2018 or 2017. Delinquent notes receivable from participants are treated as distributions based upon the terms of the plan document.

*Payment of Benefits*

Benefits are recorded when paid.

*Expenses*

Certain expenses of monitoring the Plan are paid directly by the Company and are excluded from the financial statements. Loan origination and processing costs and other administrative fees of $181,210 were charged to participant accounts for the year ended December 31, 2018. Investment related expenses are included in net depreciation in fair value of investments.

*Subsequent Events*

The Plan has evaluated subsequent events through August 19, 2019, the date the financial statements were available to be issued.

## (3) Investment Information Certified by the Trustee

The plan administrator has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, as permitted under such election, the plan administrator instructed the Plan's independent auditors not to perform any auditing procedures with respect to the following information certified by Fidelity Management Trust Company (Fidelity), except for comparing such information certified by Fidelity to information included in the Plan's financial statements and supplemental schedule. The following information was certified by Fidelity:

- The investments at fair value at December 31, 2018 and 2017.
- Notes receivable from participants at December 31, 2018 and 2017.
- Net depreciation in fair value of investments for the year ended December 31, 2018.

*Continued...*

**(3) Investment Information Certified by the Trustee, Continued**

- Interest, dividends, and other income for the year ended December 31, 2018.
- Interest income on notes receivable from participants for the year ended December 31, 2018.
- Schedule H, Line 4i – Schedule of Assets (Held at End of Year).

**(4) Fair Value Measurements**

Financial Accounting Standards Board (FASB) *Accounting Standards Codification* (ASC) 820, *Fair Value Measurements and Disclosures*, provides the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under FASB ASC 820 are described as follows:

Level 1: Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2: Inputs to the valuation methodology include

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical or similar assets or liabilities in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability;
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

*Continued...*

## (4) Fair Value Measurements, Continued

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2018 and 2017.

*Money market fund and registered investment companies:* Valued at the daily closing price as reported by the fund. Funds held by the Plan are open ended 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 shares of registered investment companies held by the Plan are deemed to be actively traded.

*Pooled separate accounts:* Valued at the NAV of units held. The NAV is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liability. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2018 and 2017:

| | Assets at Fair Value as of December 31, 2018 | | | |
|---|---|---|---|---|
| | Level 1 | Level 2 | Level 3 | Total |
| Registered investment companies | $ 147,035,279 | $ - | $ - | $ 147,035,279 |
| Investment measured at NAV as a practival expedient (a) | | | | 10,986,429 |
| Total investments at fair value | | | | $ 158,021,708 |

*Continued...*

## (4) Fair Value Measurements, Continued

| | Assets at Fair Value as of December 31, 2017 | | | |
|---|---|---|---|---|
| | Level 1 | Level 2 | Level 3 | Total |
| Registered investment companies | $ 157,511,583 | $ - | $ - | $ 157,511,583 |
| Money market accounts | 11,759,294 | - | - | 11,759,294 |
| Total investments at fair value | $ 169,270,877 | $ - | $ - | $ 169,270,877 |

(a) In accordance with Accounting Standards Update 2015-07, certain investments that are measured at NAV per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line item presented in the statements of net assets available for benefits.

The following table summarizes investments measured at fair value based on the NAV per share as a practical expedient as of December 31:

| Investments | 2018 | 2017 | Unfunded Commitments | Redemption Frequency | Redemption Notice Period |
|---|---|---|---|---|---|
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(8) **Tax Status**

The Internal Revenue Service (IRS) has determined and informed the Company by a letter, dated May 31, 2017, that the Plan and related trust are designed in accordance with applicable sections of the IRC. Although the Plan has been amended since receiving the determination letter, the plan administrator believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC, and therefore, believes that the Plan is qualified and the related trust is tax exempt. 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 IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

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# SUPPLEMENTAL SCHEDULE

**MACAULAY-BROWN, INC. 401(k) PLAN**

**EIN: 31-0957692**
**Plan Number: 004**

**Supplemental Schedule**
**Schedule H, Line 4i - Schedule of Assets (Held at End of Year)**
**December 31, 2018**

| (a) | (b) Identity of Issue, Borrower, Lessor, or Similar Party | (c) Description of Investment Including Maturity Date, Rate of Interest, Par, or Maturity Value | (e) Current Value |
|---|---|---|---|
| | Registered investment companies: | | |
| | American Funds | American Funds EuroPacific Growth Fund Class R4 | $ 6,524,031 |
| | Carillon Eagle | Carillon Eagle Small Cap Growth Fund Class R6 | 6,209,492 |
| | Dimensional Fund Advisors | DFA Emerging Markets Equity Portfolio Institutional Class | 1,233,568 |
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| | JP Morgan | JPMorgan Mid Cap Value Fund Class R4 | 4,148,426 |
| | MFS | MFS New Discovery Value Fund Class R4 | 1,919,255 |
| | MFS | MFS Mid Cap Growth Fund Class R4 | 1,312,807 |
| | MFS | MFS Value Fund Class R4 | 2,801,763 |
| | PGIM | PGIM Total Return Bond Fund Class Z | 6,327,048 |
| | PIMCO | PIMCO High Yield Fund Institutional Class | 2,092,733 |
| | Principal | Principal Real Estate Securities Institutional Class | 6,332 |
| | The Oakmark Funds | Oakmark Equity and Income Fund Investor Class | 3,850,963 |
| | Pooled separate accounts: | | |
| | New York Life Insurance Company | New York Life Anchor Account | 10,986,429 |
| | | | 158,021,708 |
| * | Participant loans | Maturity dates through July 2025<br>Interest rates ranging from 4.25% to 5.25% | 906,126 |
| | | | $ 158,927,834 |

* Party-in-interest