

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 6047(e), 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 2014 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2014 or fiscal plan year beginning <u>01/01/2014</u> and ending <u>12/31/2014</u>	
A This return/report is for:	☐ a multiemployer plan; ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions); or ☒ a single-employer plan; ☐ a DFE (specify) _____
B This return/report is:	☐ the first return/report; ☐ the final return/report; ☐ an amended return/report; ☐ a short plan year return/report (less than 12 months).
C If the plan is a collectively-bargained plan, check here.	☐
D Check box if filing under:	☒ Form 5558; ☐ automatic extension; ☐ the DFVC program; ☐ special extension (enter description)

Part II	Basic Plan Information —enter all requested information												
1a Name of plan MOSAIC INVESTMENT PLAN 2a Plan sponsor's name and address; include room or suite number (employer, if for a single-employer plan) THE MOSAIC COMPANY ATRIA CORPORATE CENTER 3033 CAMPUS DRIVE - E490 PLYMOUTH, MN 55441	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;">004</td> </tr> <tr> <td colspan="2">1c Effective date of plan 03/01/1988</td> </tr> <tr> <td colspan="2">2b Employer Identification Number (EIN) 20-1026454</td> </tr> <tr> <td colspan="2">2c Plan Sponsor's telephone number 763-577-2700</td> </tr> <tr> <td colspan="2">2d Business code (see instructions) 325300</td> </tr> <tr> <td colspan="2" style="background-color: #cccccc;"> </td> </tr> </table>	1b Three-digit plan number (PN) ▶	004	1c Effective date of plan 03/01/1988		2b Employer Identification Number (EIN) 20-1026454		2c Plan Sponsor's telephone number 763-577-2700		2d Business code (see instructions) 325300			
1b Three-digit plan number (PN) ▶	004												
1c Effective date of plan 03/01/1988													
2b Employer Identification Number (EIN) 20-1026454													
2c Plan Sponsor's telephone number 763-577-2700													
2d Business code (see instructions) 325300													

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.	10/12/2015	FILED WITH AUTHORIZED SIGNATURE
SIGN HERE	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address (include room or suite number) (optional)			Preparer's telephone number (optional)

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name MOS HOLDINGS INC	4b EIN 20-0891589 4c PN 004
5 Total number of participants at the beginning of the plan year	5 2874
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) 2327
a(2) Total number of active participants at the end of the plan year	6a(2) 2882
b Retired or separated participants receiving benefits	6b 42
c Other retired or separated participants entitled to future benefits.....	6c 609
d Subtotal. Add lines 6a(2) , 6b , and 6c	6d 3533
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	6e 15
f Total. Add lines 6d and 6e	6f 3548
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g 3482
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6h 72
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 3H	
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:	
9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)	
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

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

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

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

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

11c Enter the Receipt Confirmation Code for the 2014 Form M-1 annual report. If the plan was not required to file the 2014 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110
		2014
		This Form is Open to Public Inspection.

For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

A Name of plan <u>MOSAIC INVESTMENT PLAN</u>	B Three-digit plan number (PN) <u>004</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>THE MOSAIC COMPANY</u>	D Employer Identification Number (EIN) <u>20-1026454</u>

Part I Service Provider Information (see instructions)

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

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

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

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
T. ROWE PRICE TRUST CO.

52-1151266

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

13-3459790

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

04-3247425

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
DELAWARE INVESTMENTS P.O. BOX 9876
PROVIDENCE, RI 02940-8076

(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)

VANGUARD GROUP INC.

23-1945930

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 16 26 37 50 51 62	TRUSTEE	357591	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

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

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

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

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

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

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

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

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

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

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

Part I Service Provider Information (continued)

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

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

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

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) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	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 2014 This Form is Open to Public Inspection.
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For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014

A Name of plan <u>MOSAIC INVESTMENT PLAN</u>	B Three-digit plan number (PN) ► <u>004</u>	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>THE MOSAIC COMPANY</u>	D Employer Identification Number (EIN) <u>20-1026454</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD RETIREMENT SAVINGS TRUST</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>23-2186884-022</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>81807882</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2010 TRUST II</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-6083954-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>9093512</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2015 TRUST II</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-6083984-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>36121000</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2020 TRUST II</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-6083982-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>60341972</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2025 TRUST II</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-6083980-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>53887098</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2030 TRUST II</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-6083978-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>33394792</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VANGUARD TARGET RET 2035 TRUST II</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-6083976-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>26012180</u>

a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD TARGET RET 2040 TRUST II**b** Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY

c EIN-PN 90-6083974-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 20677339
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a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD TARGET RET 2045 TRUST II**b** Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY

c EIN-PN 90-6083972-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 14724853
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a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD TARGET RET 2050 TRUST II**b** Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY

c EIN-PN 90-6083970-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 8582408
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a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD TARGET RET 2055 TRUST II**b** Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY

c EIN-PN 27-6715091-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3991253
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a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD TARGET RET INCOME TRUST II**b** Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY

c EIN-PN 90-6083967-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 6748456
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a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD TARGET RET 2060 TRUST II**b** Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY

c EIN-PN 45-3799419-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 241842
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a Name of MTIA, CCT, PSA, or 103-12 IE: NORTHERN TRUST RUSSELL 2000 IN FUND**b** Name of sponsor of entity listed in (a): NORTHERN TRUST GLOBAL INVESTMENTS

c EIN-PN 45-6138589-011	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 8266735
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a Name of MTIA, CCT, PSA, or 103-12 IE: NORTHERN TRUST S&P 500 INDEX FUND**b** Name of sponsor of entity listed in (a): NORTHERN TRUST GLOBAL INVESTMENTS

c EIN-PN 45-6138589-003	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 54584181
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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)
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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)
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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
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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) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2014 This Form is Open to Public Inspection
For calendar plan year 2014 or fiscal plan year beginning <u>01/01/2014</u> and ending <u>12/31/2014</u>		
A Name of plan <u>MOSAIC INVESTMENT PLAN</u>		B Three-digit plan number (PN) ► <u>004</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>THE MOSAIC COMPANY</u>		D Employer Identification Number (EIN) <u>20-1026454</u>

Part I	Asset and Liability Statement		
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	16294644	20444039
(2) Participant contributions	1b(2)		
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common.....	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property).....	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans.....	1c(8)	6816693	10386173
(9) Value of interest in common/collective trusts	1c(9)	324244371	418475503
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities.....	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	169177123	183855321
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other.....	1c(15)		

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)	46170203	39096489
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	562703034	672257525

Liabilities

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

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	562703034	672257525
---	-----------	-----------	-----------

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 Contributions:**

		(a) Amount	(b) Total
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	30383874	
(B) Participants	2a(1)(B)	24104866	
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		54488740

b Earnings on investments:**(1) Interest:**

(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)	359457	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		359457

(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)	912536	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	8653588	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		9566124

(3) Rents	2b(3)		
-----------------	--------------	--	--

(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0

(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)	-1384242	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		-1384242

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		26079968
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		2273318
c Other income.....	2c		12677
d Total income. Add all income amounts in column (b) and enter total.....	2d		91396042

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)	66556563	
(2) To insurance carriers for the provision of benefits.....	2e(2)		
(3) Other.....	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		66556563
f Corrective distributions (see instructions).....	2f		71991
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees.....	2i(1)	357591	
(2) Contract administrator fees.....	2i(2)		
(3) Investment advisory and management fees.....	2i(3)		
(4) Other.....	2i(4)		
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		357591
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		66986145

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d.....	2k		24409897
l Transfers of assets:			
(1) To this plan.....	2l(1)		85144594
(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: **KPMG LLP**

(2) EIN: **13-5565207**

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

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

Part IV Compliance Questions

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

During the plan year:

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

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

	Yes	No	Amount
4a		X	
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.)		X	
4c			
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.)		X	
4d			
e Was this plan covered by a fidelity bond?	X		15000000
4e			
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f			
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?		X	
4g			
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?		X	
4h			
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
4i			
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.)		X	
4j			
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		X	
4k			
l Has the plan failed to provide any benefit when due under the plan?		X	
4l			
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		X	
4m			
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			

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

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

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

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

Part V Trust Information (optional)

6a Name of trust VANGUARD GROUP INC.	6b Trust's EIN 231945930
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<div>SCHEDULE R (Form 5500) <div>Department of the Treasury Internal Revenue Service</div><div>Department of Labor Employee Benefits Security Administration</div><div>Pension Benefit Guaranty Corporation</div></div>		<div>Retirement Plan Information</div> <div>This schedule is required to be filed under section 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).</div> <div>▶ File as an attachment to Form 5500.</div>		<div>OMB No. 1210-0110</div> <div>2014</div> <div>This Form is Open to Public Inspection.</div>	
For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014					
A Name of plan MOSAIC INVESTMENT PLAN				B Three-digit plan number (PN) ▶	004
C Plan sponsor's name as shown on line 2a of Form 5500 THE MOSAIC COMPANY				D Employer Identification Number (EIN) 20-1026454	
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	0
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): 23-2186884					
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.					
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....				3	
Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part)					
4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?..... ☐ Yes ☐ No ☐ N/A					
If the plan is a defined benefit plan, go to line 8.					
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____					
If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.					
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....				6a	
b Enter the amount contributed by the employer to the plan for this plan year.....				6b	
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)				6c	
If you completed line 6c, skip lines 8 and 9.					
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?..... ☐ Yes ☐ No ☐ N/A					
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?..... ☐ Yes ☐ No ☐ N/A					
Part III Amendments					
9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... ☐ Increase ☐ Decrease ☐ Both ☐ No					
Part IV ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.					
10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ☐ Yes ☐ No					
11 a Does the ESOP hold any preferred stock? ☐ Yes ☐ No					
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... ☐ Yes ☐ No					
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?..... ☐ Yes ☐ No					
For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500.					
Schedule R (Form 5500) 2014 v. 140124					

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): _____

MOSAIC INVESTMENT PLAN

Plan No. 004

Financial Statements and Supplemental Schedule

December 31, 2014 and 2013

(With Independent Auditors' Report Thereon)

MOSAIC INVESTMENT PLAN

Plan No. 004

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KPMG LLP
4200 Wells Fargo Center
90 South Seventh Street
Minneapolis, MN 55402

Independent Auditor's Report

The Plan Administrator
Mosaic Investment Plan:

We have audited the accompanying financial statements of the Mosaic Investment Plan, which comprise the statements of net assets available for benefits as of December 31, 2014 and 2013, and the related statements of changes in net assets available for benefits for the years ended December 31, 2014 and 2013, 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 our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2014 and 2013, and the changes in net assets available for benefits for the years ended December 31, 2014 and 2013, in accordance with accounting principles generally accepted in the United States.



Report on Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule of Schedule H, Line 4i – Schedule of Assets (Held at End of Year) as of December 31, 2014 is presented for the purpose of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Such information is the responsibility of the Plan's management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

KPMG LLP

Minneapolis, Minnesota
June 26, 2015

MOSAIC INVESTMENT PLAN

Plan No. 004

Statements of Net Assets Available for Benefits

December 31, 2014 and 2013

	<u>2014</u>	<u>2013</u>
Assets:		
Investments, at fair value	\$ 641,427,313	\$ 539,591,697
Receivables:		
Employer contributions	20,444,039	16,294,644
Notes receivable from participants	<u>10,386,173</u>	<u>6,816,693</u>
Total receivables	<u>30,830,212</u>	<u>23,111,337</u>
Total assets	672,257,525	562,703,034
Adjustment from fair value to contract value for fully benefit-responsive investment contracts	<u>(2,436,480)</u>	<u>(2,164,342)</u>
Net assets available for benefits	<u>\$ 669,821,045</u>	<u>\$ 560,538,692</u>

See accompanying notes to financial statements.

MOSAIC INVESTMENT PLAN

Plan No. 004

Statements of Changes in Net Assets Available for Benefits

Years ended December 31, 2014 and 2013

	<u>2014</u>	<u>2013</u>
Additions to net assets attributed to:		
Investment income:		
Interest and dividends	\$ 11,136,289	\$ 6,874,865
Net realized and unrealized appreciation (depreciation) in fair value of investments:		
Common / collective trusts	24,597,122	37,525,445
Mutual funds	2,273,318	25,893,953
Mosaic stock fund	<u>(1,384,242)</u>	<u>(8,739,875)</u>
Net investment income	<u>36,622,487</u>	<u>61,554,388</u>
Contributions:		
Participants	24,104,866	20,513,531
Employer	<u>30,383,874</u>	<u>26,700,434</u>
Total contributions	54,488,740	47,213,965
Asset transfers from qualified plans	397,920	75,337
Other	<u>12,677</u>	<u>9,631</u>
Total additions	<u>91,521,824</u>	<u>108,853,321</u>
Deductions from net assets attributed to:		
Benefits paid	66,628,554	33,286,544
Asset transfers to qualified plans	—	35,459
Administrative fees	<u>357,591</u>	<u>361,641</u>
Total deductions	<u>66,986,145</u>	<u>33,683,644</u>
Net increase prior to transfer from CF Industries plan	24,535,679	75,169,677
Transfer in from CF Industries plan	<u>84,746,674</u>	<u>—</u>
Net increase	109,282,353	75,169,677
Net assets available for benefits:		
Beginning of year	<u>560,538,692</u>	<u>485,369,015</u>
End of year	<u>\$ 669,821,045</u>	<u>\$ 560,538,692</u>

See accompanying notes to financial statements.

MOSAIC INVESTMENT PLAN

Plan No. 004

Notes to Financial Statements

December 31, 2014 and 2013

(1) Description of the Plan

The following description of the Mosaic Investment Plan (the Plan) provides only general information. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

(a) General

The Plan was established on March 1, 1988. The Plan is a defined contribution plan maintained by The Mosaic Company (the Company) for eligible U.S. salaried and nonunion hourly employees. Employees are eligible to participate in the Plan immediately upon their date of hire. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA).

On March 17, 2014, the Company acquired the Florida phosphate assets and assumed certain related liabilities of CF Industries, Inc. (CF). The CF employees who joined the Company in connection with the acquisition became participants of the Plan immediately upon the closing of the acquisition. On March 17, 2014, notes receivable from participants of \$3,486,145 were transferred from the CF Industries, Inc. Thrift Savings Plan (CF Plan) to the Plan. In order to facilitate the transfer of assets to the Plan, a blackout period on transactions involving the acquired employee's assets within the CF Plan was imposed from April 24, 2014 at 4 p.m. Eastern time (after the end of trading under the Plan for that day) to April 28, 2014 at 8 a.m. Eastern time (before the start of the trading under the Plan for that day). On April 25, 2014, assets of \$81,260,529 were transferred from the CF Plan to the Plan.

(b) Contributions

The Plan is funded by contributions from participants in the form of payroll deductions/salary reductions from 1% to 75% of participants' eligible pay (subject to Internal Revenue Service (IRS) annual statutory limits of \$17,500 and \$17,500 for 2014 and 2013, respectively) in before-tax dollars, after-tax dollars, or a combination of both. Additional before-tax "catch-up" contributions are allowed above the IRS annual dollar limit for employees at least age 50 or who will reach age 50 during a given calendar year. Participants are automatically enrolled into the Plan upon meeting eligibility requirements, and direct the investment of their contributions into various investment options offered by the Plan. The Plan is also funded by Company matching contributions, which are subject to certain limitations imposed by Section 415 of the Internal Revenue Code (IRC). For the years ended December 31, 2014 and 2013, the Company made matching contributions equal to 100% of the first 3% of the participants' compensation contributed and 50% of the next 3% of the participants' compensation contributed. The Company also makes an annual nonelective employer contribution that is based on a percentage of the employee's eligible pay, subject to certain limitations and requirements. The Company made non-elective employer contributions of \$13,823,924 and \$12,967,354 in 2014 and 2013, respectively. At the sole discretion of Mosaic's Board of Directors or its designee, the Company may make an annual discretionary employer contribution. The Company made discretionary employer contributions of \$2,061,625 and \$1,937,786 in 2014 and 2013, respectively. All or any portion of the profit sharing or Company matching contributions initially deposited to the Mosaic Stock Fund may be in the form of cash or shares of Company common stock. Generally, a participant must be employed on the last day of the

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Plan year to be eligible for the nonelective employer contribution or the discretionary employer contribution.

Participants may roll over their vested benefits from other qualified benefit plans to the Plan.

(c) Participant Accounts

Each participant's account is credited with the participant's contributions and allocations of (a) the Company's contributions, (b) Plan earnings (losses), and (c) notes receivable from participant administrative expenses. Each participant's account is charged with an allocation of certain administrative expenses. Allocations are based on earnings or account balances as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

(d) Administrative Expenses

Administrative expenses are to be paid by the Plan but may be paid by the Company.

(e) Investment Elections

The Plan's investments are administered by Vanguard Fiduciary Trust Company. Participants can choose from among twenty-four investment funds.

Participants may elect to change the investment direction of their existing account balances and their future contributions daily.

(f) Vesting

Participants are immediately vested in the portion of their Plan account related to participant contributions, Company matching contributions, and earnings thereon. Participants are vested in the nonelective employer contribution and the discretionary employer contribution portions of their account after either three years of service, attaining age 65, or death while an employee. Forfeitures of nonvested participant accounts are used first to restore nonelective employer contributions for reemployed employees who are entitled to have forfeitures restored and are then used to offset nonelective employer contributions. In 2014 and 2013, employer contributions were reduced by \$634,726 and \$180,684, respectively, from forfeited nonvested accounts.

(g) Payment of Benefits

Participants may withdraw their vested account balance upon termination of employment. Under certain conditions of financial hardship, participants working for the Company may withdraw certain funds, but their participation in the Plan will be suspended for six months. Certain withdrawals are available after age 59½ or in the event of disability. Additionally, while still employed, in-service withdrawals are available subject to certain requirements and limitations.

Subject to potential IRS penalties, participants whose employment is terminated and have a vested account balance in excess of \$5,000 may receive their distribution in a lump sum or installments that commence immediately after termination or a later date, but no later than age 70½. Participants may

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be entitled to additional forms of payment or may need to obtain spousal consent to a distribution or withdrawal if the participant had an account balance from another qualified plan, that plan was maintained by a company that was acquired by the Company, and the participant's account balance was transferred to this Plan.

(h) Notes Receivable from Participants

Eligible participants may borrow from their fund accounts a minimum loan amount of \$500 up to a maximum equal to the lesser of \$50,000 or 50% of their account balance. Eligible participants may have one loan outstanding at any given time. Account balances attributable to the Company matching contributions are not available for loans, but are included in computing the maximum loan amount. Loan terms range from 6 months to 5 years. The loans are secured by the balance in the participant's account and bear interest at a fixed rate of 1% above the prevailing prime rate, as quoted in *The Wall Street Journal* at time of issuance. Interest rates on outstanding loans ranged from 3.25% to 8.75% in 2014 and from 4.25% to 9.25% in 2013. Principal and interest are paid through payroll deductions.

(i) Plan Termination

Although it has not expressed any interest to do so, the Company reserves the right under the Plan to make changes at any time or even suspend or terminate the Plan subject to the provisions of ERISA.

(2) Summary of Significant Accounting Policies

(a) Investment Valuation and Income Recognition

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. Fair value for shares of mutual and common/collective trust funds is the net asset value of those shares or units, as determined by the respective funds.

Net appreciation (depreciation) in the fair value of investments includes realized gains and losses on investments bought and sold and the change in appreciation (depreciation) from one period to the next. Purchases and sales of securities are accounted for on a trade-date basis. Dividend income is recorded on the ex-dividend date. Interest from investments is recorded on the accrual basis.

(b) Basis of Accounting

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

(c) Fully Benefit-Responsive Investment Contracts

As described in the Financial Accounting Standards Board (FASB) issued Staff Position, FASB Accounting Standards Codification (ASC) 946-210-45, *Financial Services – Investment Companies, Balance Sheet – Other Presentation Matters* (the FSP), investment contracts held by a defined contribution plan are required to be reported at fair value. However, contract value is the relevant measurement attribute for that portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts because contract value

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Notes to Financial Statements

December 31, 2014 and 2013

is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan. As required by the FSP, the statements of net assets available for benefits present the fair value of the investment contracts as well as the adjustment of the fully benefit-responsive investment contracts from fair value to contract value. The statements of changes in net assets available for benefits are prepared on a contract value basis for fully benefit-responsive contracts.

The Plan invests in a common/collective trust fund, Vanguard Retirement Savings Trust, which owns fully benefit-responsive investment contracts. The existence of certain conditions can limit the Trust's ability to transact at contract value with issuers of its investment contracts. Specifically, any event outside the normal operation of the Trust that causes a withdrawal from an investment contract may result in a negative market value adjustment with respect to the withdrawal. Examples of such events include, but are not limited to, partial or complete legal termination of the Trust of a unitholder, tax disqualification of the trust or unitholder, and certain Trust amendments if issuers' consent is not obtained. As of December 31, 2014, the occurrence of an event from outside the normal operation of the Trust that would cause a withdrawal from an investment contract is not considered to be probable.

In general, issuers may terminate the contract and settle at other than contract value if there is a change in the qualification status of a participant, employer, or plan; a breach of material obligations under the contract and misrepresentation by the contract holder; or failure of the underlying portfolio to conform to the preestablished investment guidelines.

The Plan reports the Vanguard Retirement Savings Trust fund at fair value and recognized an adjustment from fair value to contract value for the fully benefit-responsive investment contracts of \$(2,436,480) and \$(2,164,342) as of December 31, 2014 and 2013, respectively, in the accompanying statements of net assets available for benefits. The average returns on the contract for the years ended December 31, 2014 and 2013 were 2.14 percent and 2.05 percent, respectively. The average interest crediting rate on the contract for the years ended December 31, 2014 and 2013 were 2.39 percent and 2.06 percent, respectively.

(d) *Payment of Benefits*

Benefit payments are recorded when paid.

(e) *Use of Estimates*

The preparation of financial statements in conformity with U.S. Generally Accepted Accounting Principles (GAAP) requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

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Notes to Financial Statements

December 31, 2014 and 2013

(f) 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 when they are incurred. No allowance for credit losses has been recorded as of December 31, 2014 or 2013. If a participant ceases to make loan repayments and the plan administrator deems the participant loan to be in default, the participant loan balance is reduced and a benefit payment is recorded.

(g) Administrative Expenses

Certain expenses of maintaining the Plan are paid directly by the Company and are excluded from these financial statements. Fees related to the administration of notes receivable from participants are charged directly to the participant's account and are included in administrative expenses. Investment related expenses are included in net realized and unrealized appreciation in fair value of investments.

(3) Fair Value Measurements

ASC 820, *Fair Value Measurements*, defines fair value as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurements for assets and liabilities required to be recorded at fair value, the Plan considers the principal or most advantageous market in which it would transact and considers assumptions that market participants would use when pricing the asset or liability, such as inherent risk, transfer restrictions, and risk of nonperformance.

ASC 820 also establishes a fair value hierarchy that requires the Plan to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. ASC 820 established three levels of inputs that may be used to measure fair value:

- Level 1: quoted prices in active markets for identical assets or liabilities;
- Level 2: inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices in active markets for similar assets or liabilities, quoted prices for identical or similar assets or liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities; or
- Level 3: unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

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Notes to Financial Statements

December 31, 2014 and 2013

Investments Measured at Fair Value on a Recurring Basis

Investments measured at fair value on a recurring basis consisted of the following types of instruments as of December 31, 2014 and 2013 (Level 1, 2, and 3 inputs are defined above):

Assets at fair value as of December 31, 2014				
	Level 1	Level 2	Level 3	Total
Common stock	\$ 39,096,489	\$ —	\$ —	\$ 39,096,489
Mutual funds				
Bonds	46,509,209	—	—	46,509,209
Domestic equity	105,749,187	—	—	105,749,187
International equity	30,982,634	—	—	30,982,634
Money market funds	614,291	—	—	614,291
Common/collective trusts				
Equity mutual funds	—	336,667,621	—	336,667,621
Short duration fixed income funds	—	81,807,882	—	81,807,882
Total investments measured at fair value	<u>\$ 222,951,810</u>	<u>\$ 418,475,503</u>	<u>\$ —</u>	<u>\$ 641,427,313</u>

Assets at fair value as of December 31, 2013				
	Level 1	Level 2	Level 3	Total
Common stock	\$ 46,170,203	\$ —	\$ —	\$ 46,170,203
Mutual funds				
Bonds	41,076,080	—	—	41,076,080
Domestic equity	96,369,241	—	—	96,369,241
International equity	31,518,596	—	—	31,518,596
Money market funds	213,206	—	—	213,206
Common/collective trusts				
Equity mutual funds	—	244,416,007	—	244,416,007
Short duration fixed income funds	—	79,828,364	—	79,828,364
Total investments measured at fair value	<u>\$ 215,347,326</u>	<u>\$ 324,244,371</u>	<u>\$ —</u>	<u>\$ 539,591,697</u>

Common stock traded on national exchanges are valued at their closing market prices.

The common/collective trust fund is made up of investments in traditional contracts issued by insurance companies and banks, alternative investment contracts, and short-term investments. For traditional investment contracts, fair value is determined by calculating the present value of expected future cash flows for each contract. A contract represents contributions made plus interest accrued at the contract rate, less withdrawals. The fair value for alternative investment contracts is determined by aggregating the market value of the underlying investment in Vanguard mutual funds and bond trusts plus the value of the wrap contract, if any.

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Notes to Financial Statements

December 31, 2014 and 2013

The fair values of the mutual funds are based on observable unadjusted market quotations for identical assets and are priced on a daily basis at the close of the NYSE.

For each of the Plan funds (other than money market funds and short-term bond funds, but including Vanguard Short-Term Inflation-Protected Securities Index Fund), a participant is prohibited from exchanging into a fund account for 60 calendar days after the participant has exchanged out of that fund account.

For the years ended December 31, 2014 and 2013, the Plan held no assets in which significant unobservable inputs (Level 3) were used in determining fair value and there were no transfers between levels.

(4) Significant Investments

Individual investments that represent 5% or more of net assets available for benefits were as follows:

	December 31	
	2014	2013
Mutual funds:		
Delaware U.S. Growth Fund	\$ 40,604,653	\$ 36,960,786
PIMCO Total Return Fund	*	28,768,468
T. Rowe Price Small-Cap Stock Fund	*	29,182,571
Vanguard Windsor II Fund	36,681,436	30,225,884
Common / Collective Trust funds:		
Northern Trust S&P 500 Index Fund	54,584,181	46,766,725
Vanguard Target Retirement 2015 Fund	36,121,000	28,058,350
Vanguard Target Retirement 2020 Fund	60,341,972	42,178,227
Vanguard Target Retirement 2025 Fund	53,887,098	33,226,082
Vanguard Retirement Savings Master Trust	81,807,882	79,828,364
Mosaic Stock Fund	39,096,489	46,170,203

* Represents an investment that is less than 5% of the Plan's net assets available for benefits at December 31, 2014.

(5) Federal Income Tax Status

The Plan has received a determination letter from the IRS dated October 18, 2010 stating that the Plan is qualified under Section 401(a) of the IRC and, therefore, is exempt from taxation. Subsequent to this determination by the IRS, the Plan was amended. Once qualified, the Plan is required to operate in conformity with the IRC to maintain its qualification. The Plan Administrator believes the Plan is being operated in compliance with the applicable requirements of the IRC, and therefore, the Plan, as amended, is qualified and is tax-exempt.

U.S. GAAP requires plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS.

MOSAIC INVESTMENT PLAN

Plan No. 004

Notes to Financial Statements

December 31, 2014 and 2013

The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2014 and 2013, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan Administrator believes it is no longer subject to income tax examinations for years prior to 2009.

(6) 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 statements of net assets available for benefits.

A portion of the Plan's net assets is invested in the common stock of the Company. At December 31, 2014 and 2013, approximately 6% and 8%, respectively, of the Plan's total assets were invested in the Company's common stock. The underlying value of the Company common stock is entirely dependent upon the performance of the Company and the market's evaluation of such performance.

(7) Party-in-Interest Transactions

Transactions resulting in Plan assets being transferred to or used by a related party are prohibited under ERISA unless a specific exemption applied. Vanguard Fiduciary Trust Company is a party-in-interest as defined by ERISA as a result of being trustee of the Plan. The Plan invests in funds managed by Vanguard Fiduciary Trust Company. The Plan also engages in transactions involving the acquisition or disposition of common stock of the Company, a party-in-interest with respect to the Plan. The Plan also engages in loans to participants. These transactions are covered by an exemption from the "prohibited transactions" provisions of ERISA and the IRC.

MOSAIC INVESTMENT PLAN

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Notes to Financial Statements

December 31, 2014 and 2013

(8) Reconciliation of Financial Statements to Form 5500

The following is a reconciliation of net assets available for benefits, benefits paid to participants, and investment income per the financial statements to the Form 5500:

	<u>2014</u>	<u>2013</u>
Net assets available for benefits per the financial statements	\$ 669,821,045	\$ 560,538,692
Adjustment from contract value to fair value for fully benefit-responsive investment contracts	<u>2,436,480</u>	<u>2,164,342</u>
Net assets available for benefits per the Form 5500	<u>\$ 672,257,525</u>	<u>\$ 562,703,034</u>

	<u>2014</u>	<u>2013</u>
Benefits paid to participants per the financial statements	\$ 66,628,554	\$ 33,286,544
Less corrective distributions	<u>(71,991)</u>	<u>(80,961)</u>
Benefits paid to participants per the Form 5500	<u>\$ 66,556,563</u>	<u>\$ 33,205,583</u>

	<u>2014</u>	<u>2013</u>
Total additions (deductions) per the financial statements	\$ 91,521,824	\$ 108,853,321
Add (less) adjustment from contract value to fair value for fully benefit-responsive investment contracts – current year	2,436,480	2,164,342
Add adjustment from contract value to fair value for fully benefit-responsive investment contracts – prior year	<u>(2,164,342)</u>	<u>(3,874,108)</u>
Asset transfers from qualified plans	<u>(397,920)</u>	<u>(75,337)</u>
Total income (loss) per the Form 5500	<u>\$ 91,396,042</u>	<u>\$ 107,068,218</u>

This information was omitted in a previously issued set of financial statements.

(9) Subsequent Events

The Plan has evaluated subsequent events from the statement of net assets available for benefits date through June 26, 2015, the date at which financial statements were available to be issued, and determined there were no other items to disclose.

SUPPLEMENTAL SCHEDULE

Schedule

MOSAIC INVESTMENT PLAN

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Schedule H, Line 4i – Schedule of Assets (Held at End of Year)

December 31, 2014

Identity of issuer	Description	Number of shares	Current value **
PIMCO	PIMCO Total Return Fund	2,342,714	\$ 24,973,326
MFS Investment Management	MFS Institutional International Equity Fund	174,485	3,648,472
T. Rowe Price Trust Co	T. Rowe Price Small-Cap Stock Fund	1,389,800	28,463,097
Delaware Investments	Delaware U.S. Growth Fund	1,487,350	40,604,653
Northern Trust Global Investments	Northern Trust S&P 500 Index Fund	256,794	54,584,181
	Northern Trust Russell 2000 Index Fund	38,622	8,266,736
Vanguard Fiduciary Trust Company*	Vanguard Total Bond Market Index Fund	1,636,254	17,786,083
	Vanguard Prime Money Market Fund	614,291	614,291
	Vanguard Retirement Savings Master Trust	79,371,402	81,807,882
	Vanguard Windsor II Fund	554,100	36,681,436
	Vanguard Inflation-Protected Securities Fund	355,768	3,749,799
	Vanguard Target Retirement Income Fund	226,763	6,748,456
	Vanguard Target Retirement 2010 Trust Fund	330,673	9,093,512
	Vanguard Target Retirement 2015 Trust Fund	1,313,969	36,121,000
	Vanguard Target Retirement 2020 Trust Fund	2,226,641	60,341,972
	Vanguard Target Retirement 2025 Trust Fund	2,028,118	53,887,098
	Vanguard Target Retirement 2030 Trust Fund	1,285,404	33,394,792
	Vanguard Target Retirement 2035 Trust Fund	1,001,239	26,012,180
	Vanguard Target Retirement 2040 Trust Fund	781,752	20,677,339
	Vanguard Target Retirement 2045 Trust Fund	557,126	14,724,853
	Vanguard Target Retirement 2050 Trust Fund	323,133	8,582,409
	Vanguard Target Retirement 2055 Trust Fund	112,082	3,991,253
	Vanguard Target Retirement 2060 Trust Fund	8,619	241,842
	Vanguard Total International Stock Index Fund	262,879	27,334,162
The Mosaic Company*	Mosaic Stock Fund	856,440	39,096,489
			<u>\$ 641,427,313</u>
N/A	Notes receivable from participants due through December 2019		\$ 10,386,173

* Indicates party-in-interest to the Plan

** Historical cost is not required for participant directed accounts

See accompanying report of independent registered public accounting firm.

Schedule

MOSAIC INVESTMENT PLAN

Plan No. 004

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