

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
		2015
		This Form is Open to Public Inspection

Part I	Annual Report Identification Information
For calendar plan year 2015 or fiscal plan year beginning <u>01/01/2015</u> and ending <u>12/31/2015</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 <u>DETREX CORPORATION EMPLOYEES' RETIREMENT PLAN</u>	1b Three-digit plan number (PN) ▶ <u>001</u> 1c Effective date of plan <u>07/01/1973</u>
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>DETREX CORPORATION</u> <u>1000 BELT LINE STREET</u> <u>CLEVELAND, OH 44109-2800</u>	2b Employer Identification Number (EIN) <u>38-0480840</u> 2c Plan Sponsor's telephone number <u>248-358-5800</u> 2d Business code (see instructions) <u>325900</u>

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

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

SIGN HERE	<u>Filed with authorized/valid electronic signature.</u>	<u>06/13/2016</u>	<u>THOMAS E. MARK</u>
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <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	4b EIN 4c PN
5 Total number of participants at the beginning of the plan year	5 424
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits..... d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits..... f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 33 6a(2) 31 6b 233 6c 89 6d 353 6e 57 6f 410 6g 6h 0
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: 1A 3H 1I 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)
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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 2015 Form M-1 annual report. If the plan was not required to file the 2015 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 SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2015 This Form is Open to Public Inspection
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For calendar plan year 2015 or fiscal plan year beginning 01/01/2015 and ending 12/31/2015

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan <u>DETREX CORPORATION EMPLOYEES' RETIREMENT PLAN</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>DETREX CORPORATION</u>	D Employer Identification Number (EIN) <u>38-0480840</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☒ 101-500 ☐ More than 500

Part I	Basic Information
1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2015</u>	
2 Assets:	
a Market value	2a <u>28434672</u>
b Actuarial value	2b <u>28298163</u>
3 Funding target/participant count breakdown	
	(1) Number of participants (2) Vested Funding Target (3) Total Funding Target
a For retired participants and beneficiaries receiving payment	<u>299</u> <u>16574457</u> <u>16574457</u>
b For terminated vested participants	<u>92</u> <u>3597943</u> <u>3597943</u>
c For active participants	<u>33</u> <u>2662902</u> <u>2708473</u>
d Total	<u>424</u> <u>22835302</u> <u>22880873</u>
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)	☐
a Funding target disregarding prescribed at-risk assumptions	4a
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b
5 Effective interest rate	5 <u>6.16%</u>
6 Target normal cost	6 <u>201000</u>

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE		<u>06/06/2016</u>
	Signature of actuary	Date
<u>JEFFREY S. MYERS, F.S.A.</u>	Type or print name of actuary	<u>14-03939</u>
		Most recent enrollment number
<u>CONRAD SIEGEL ACTUARIES</u>	Firm name	<u>717-652-5633</u>
<u>P.O. BOX 5900, 501 CORPORATE CIRCLE</u> <u>HARRISBURG, PA 17110-0900</u>	Address of the firm	Telephone number (including area code)

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2015
v. 150123

Liquidity shortfall as of end of quarter of this plan year

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 4.72 %	2nd segment: 6.11 %	3rd segment: 6.81 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22 65
23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute				

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.....	☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....	27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	201000	
b Excess assets, if applicable, but not greater than line 31a	31b	201000	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	0	0	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33	0	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)...	34	0	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	18808	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	18808	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years.....	40	0	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:			
a Schedule elected	☐ 2 plus 7 years ☐ 15 years		
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011		
42 Amount of acceleration adjustment	42	0	
43 Excess installment acceleration amount to be carried over to future plan years	43	0	

<div>SCHEDULE C</div> <div>(Form 5500)</div> <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>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>	OMB No. 1210-0110
		2015
		This Form is Open to Public Inspection.

For calendar plan year 2015 or fiscal plan year beginning 01/01/2015 and ending 12/31/2015		
A Name of plan DETREX CORPORATION EMPLOYEES' RETIREMENT PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 DETREX CORPORATION	D Employer Identification Number (EIN) 38-0480840	

Part I	Service Provider Information (see instructions)
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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
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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)

SEI INVESTMENTS

23-7654996

(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 28 51	NONE	124002	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CONRAD SIEGEL ACTUARIES

23-1669823

(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?
11 15 17 38 49 50	NONE	15200	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

PLANTE & MORAN

38-1357951

(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 50	NONE	10200	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)

SEI INVESTMENTS MANAGEMENT CORP.

23-1707341

(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?
28 52	NONE	0	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 ☐

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
SEI INVESTMENTS MANAGEMENT CORP.	28 52	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.
SEI LARGE CAP FUND 23-1707341	0.18% OF ASSETS

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
SEI INVESTMENTS MANAGEMENT CORP.	28 52	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.
SEI SMALL CAP FUND 23-1707341	0.43% OF ASSETS

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
SEI INVESTMENTS MANAGEMENT CORP.	28 52	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.
SEI WORLD EQUITY EX-US FUND 23-1707341	0.30% OF ASSETS

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
SEI INVESTMENTS MANAGEMENT CORP.	28 52	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.	
SEI HIGH YIELD BOND FUND	0.28% OF ASSETS	
23-1707341		
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
SEI INVESTMENTS MANAGEMENT CORP.	28 52	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.	
SEI LONG DURATION FUND	0.13% OF ASSETS	
23-1707341		
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
SEI INVESTMENTS MANAGEMENT CORP.	28 52	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.	
SEI OPPORTUNISTIC INC FUND-A	0.24% OF ASSETS	
23-1707341		

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
SEI INVESTMENTS MANAGEMENT CORP.	28 52	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.	
SEI MULTI ASSET REAL RETURN FUND	0.24% OF ASSETS	
23-1707341		
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
SEI INVESTMENTS MANAGEMENT CORP.	28 52	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.	
SEI US MANAGED VOLATILITY FUND	0.21% OF ASSETS	
23-1707341		
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
SEI INVESTMENTS MANAGEMENT CORP.	28 52	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.	
SEI DYNAMIC ASSET ALLOCATION FUND	0.06% OF ASSETS	
23-1707341		

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
SEI INVESTMENTS MANAGEMENT CORP.	28 52	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.	
SEI PRIME OBLIGATION FUND 23-1707341	0.03% OF ASSETS	
(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 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.	OMB No. 1210-0110 2015 This Form is Open to Public Inspection
For calendar plan year 2015 or fiscal plan year beginning 01/01/2015 and ending 12/31/2015		
A Name of plan DETRIX CORPORATION EMPLOYEES' RETIREMENT PLAN	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 DETRIX CORPORATION	D Employer Identification Number (EIN) 38-0480840	

Part I	Asset and Liability Statement		(a) Beginning of Year	(b) End of Year
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	Total noninterest-bearing cash	1a	0	0
b	Receivables (less allowance for doubtful accounts):			
	(1) Employer contributions	1b(1)	0	0
	(2) Participant contributions	1b(2)	0	0
	(3) Other	1b(3)	200748	182917
c	General investments:			
	(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	0	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)	0	0
	(9) Value of interest in common/collective trusts	1c(9)	0	0
	(10) Value of interest in pooled separate accounts	1c(10)	0	0
	(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)	28233924	25561655
	(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
	(15) Other	1c(15)	0	0

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(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	28434672	25744572

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	0
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	28434672	25744572
---	-----------	----------	----------

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)	19000	
(B) Participants	2a(1)(B)	0	
(C) Others (including rollovers)	2a(1)(C)	0	
(2) Noncash contributions	2a(2)	0	
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		19000
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	0	
(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)	0	
(F) Other	2b(1)(F)	0	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		0
(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)	746549	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		746549
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	350996	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	350996	
(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)		0
(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)		-1373042
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		-607493

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	1909037	
(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)		1909037
f Corrective distributions (see instructions)	2f		0
g Certain deemed distributions of participant loans (see instructions)	2g		0
h Interest expense	2h		0
i Administrative expenses: (1) Professional fees	2i(1)	25400	
(2) Contract administrator fees	2i(2)	0	
(3) Investment advisory and management fees	2i(3)	121216	
(4) Other	2i(4)	26954	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		173570
j Total expenses. Add all expense amounts in column (b) and enter total	2j		2082607

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-2690100
l Transfers of assets:			
(1) To this plan	2l(1)		0
(2) From this plan	2l(2)		0

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: PLANTE & MORAN, PLLC

(2) EIN: 38-1357951

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	N/A	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.)		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.)		X		

	Yes	No	N/A	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		
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		
e Was this plan covered by a fidelity bond?	X			1300000
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		
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		
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		
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			
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			
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		
l Has the plan failed to provide any benefit when due under the plan?		X		
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)				
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.				
o Did the plan trust incur unrelated business taxable income?				
p Were in-service distributions made during the plan year?				

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

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

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under 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). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2015 This Form is Open to Public Inspection.
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For calendar plan year 2015 or fiscal plan year beginning 01/01/2015 and ending 12/31/2015

A Name of plan <u>DETREX CORPORATION EMPLOYEES' RETIREMENT PLAN</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>DETREX CORPORATION</u>	D Employer Identification Number (EIN) <u>38-0480840</u>

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

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....	1	<u>0</u>
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>23-1707341</u> <u>38-0477375</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....	3	<u>1</u>

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
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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
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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) 2015
v. 150123

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

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

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

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

Part VII	IRS Compliance Questions
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20a Is the plan a 401(k) plan?	☐ Yes	☐ No
20b If "Yes," how does the 401(k) plan satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under sections 401(k)(3) and 401(m)(2)?	☐ Design-based safe harbor method	☐ ADP/ACP test
20c If the ADP/ACP test is used, did the 401(k) plan perform ADP/ACP testing for the plan year using the "current year testing method" for nonhighly compensated employees (Treas. Reg sections 1.401(k)-2(a)(2)(ii) and 1.401(m)-2(a)(2)(ii))?	☐ Yes	☐ No
21a Check the box to indicate the method used by the plan to satisfy the coverage requirements under section 410(b):	☐ Ratio percentage test	☐ Average benefit test
21b Does the plan satisfy the coverage and nondiscrimination tests of sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules?	☐ Yes	☐ No
22a Has the plan been timely amended for all required tax law changes?	☐ Yes	☐ No ☐ N/A
22b Date the last plan amendment/restatement for the required tax law changes was adopted ____/____/____. Enter the applicable code _____. (See instructions for tax law changes and codes).		
22c If the plan sponsor is an adopter of a pre-approved master and prototype (M&P) or volume submitter plan that is subject to a favorable IRS opinion or advisory letter, enter the date of that favorable letter ____/____/____ and the letter's serial number _____.		
22d If the plan is an individually-designed plan and received a favorable determination letter from the IRS, enter the date of the plan's last favorable determination letter ____/____/____.		
23 Is the Plan maintained in a U.S. territory (i.e., Puerto Rico (if no election under ERISA section 1022(i)(2) has been made), American Samoa, Guam, the Commonwealth of the Northern Mariana Islands or the U.S. Virgin Islands)?	☐ Yes	☐ No

**Detrex Corporation
Employees' Retirement Plan**

**Financial Report
December 31, 2015**

Detrex Corporation Employees' Retirement Plan

Contents

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Independent Auditor's Report

To the Plan Administrator
Detrex Corporation Employees' Retirement Plan

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of Detrex Corporation Employees' Retirement Plan (the "Plan"), which comprise the statement of net assets available for benefits as of December 31, 2015 and 2014 and the related statement of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (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 6, which was certified by SEI Private Trust Company (the "Trustee"), 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 related transactions. The plan administrator has obtained certifications from the Trustee as of and for the years ended December 31, 2015 and 2014 that the information provided to the plan administrator by the Trustee is complete and accurate.

To the Plan Administrator
Detrex Corporation Employees' Retirement Plan

Disclaimer of Opinion

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

Other Matter

The supplemental schedules of assets held at end of year as of December 31, 2015 and reportable transactions for the year ended December 31, 2015 are required by the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under ERISA and are presented for the purpose of additional analysis and are 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 these supplemental schedules.

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

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

Plante & Morse, PLLC

Auburn Hills, Michigan
May 31, 2016

Detrex Corporation Employees' Retirement Plan

Statement of Net Assets Available for Benefits

	December 31, 2015	December 31, 2014
Assets		
Investments at fair value	\$ 25,561,655	\$ 28,233,924
Accrued dividends	28,675	41,050
Custodian receivable	<u>154,242</u>	<u>159,698</u>
Net Assets Available for Benefits	<u>\$ 25,744,572</u>	<u>\$ 28,434,672</u>

Detrex Corporation Employees' Retirement Plan

Statement of Changes in Net Assets Available for Benefits

	Year Ended	
	December 31, 2015	December 31, 2014
Additions to Net Assets		
Contributions - Employer	\$ 19,000	\$ -
Investment income (loss):		
Interest and dividends	746,549	793,359
Net realized and unrealized (losses) gains on investments	(1,373,042)	871,641
Total investment (loss) income	(626,493)	1,665,000
Total additions	(607,493)	1,665,000
Deductions from Net Assets		
Benefits paid directly to participants or beneficiaries	1,909,037	1,886,755
Administrative expenses	173,570	190,541
Total deductions	2,082,607	2,077,296
Net Decrease	(2,690,100)	(412,296)
Net Assets Available for Benefits		
Beginning of year	28,434,672	28,846,968
End of year	<u><u>\$ 25,744,572</u></u>	<u><u>\$ 28,434,672</u></u>

Detrex Corporation Employees' Retirement Plan

Notes to Financial Statements December 31, 2015 and 2014

Note 1 - Plan Description

The following description of Detrex Corporation Employees' Retirement 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 benefit plan covering all qualified full-time employees of Detrex Corporation (the "Company" or the "Plan Sponsor"). The Plan also covers participants previously covered under the Pension Plan for Local 6 Employees of Detrex Corporation, Wayne Chemical Products Company Pension Plan, and Pension Plan for Local 433 Hourly Employees of Detrex Corporation at Bowling Green, Kentucky (collectively, the "Previous Plans"). The benefits of the participants and retirees of the Previous Plans were not affected by the merger of the Previous Plans into the Plan. The benefits of the participants and retirees of the Previous Plans were frozen as of the date of the merger. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Effective May 31, 2009, the accumulated benefits for all plan participants were frozen and the Plan was frozen to new participants indefinitely.

Pension Benefits - Eligible employees with five credited years of service, as defined by the Plan, are entitled to pension benefits upon retirement. The Plan provides for normal retirement benefits upon reaching age 65 and has provisions for early retirement, death, and disability benefits. Employees, other than those previously covered under the Previous Plans, receive benefits calculated at a rate as specified under the Plan, multiplied by years of credited service. Participants and retirees in the Previous Plans receive benefits based on compensation prior to retirement or termination. Participants may elect to receive their pension benefits under various forms of joint and survivor annuities, including a lump-sum payment option.

Eligibility and Vesting - Employees become participants in the Plan following completion of the eligibility requirements as described in the Plan and are fully vested for normal retirement benefits after five years of service.

Funding - Contributions are made by the Company in actuarially determined amounts. The Company's policy is to make contributions necessary to satisfy ERISA funding standards. Annual contributions meet the minimum funding requirements of ERISA.

Administration - The Plan Sponsor is the plan administrator and has responsibility for the administration of the Plan. SEI Private Trust Company (the "Trustee") functions as trustee and custodian. Investment management fees and trustee fees are paid by the Plan in accordance with the plan agreement.

Detrex Corporation Employees' Retirement Plan

Notes to Financial Statements December 31, 2015 and 2014

Note 1 - Plan Description (Continued)

Party-in-interest Transactions - Certain plan assets are in investment funds managed by SEI Private Trust Company or its affiliates. SEI Private Trust Company are the trustees of the Plan and therefore, these transactions qualify as party-in-interest transactions as defined under ERISA guidelines.

Note 2 - Summary of Significant Accounting Policies

Investment Valuation - The Plan's investments are stated at fair value based on quoted market prices. See Note 7 for additional information.

Custodian Receivable - Custodian receivable represents amounts transferred from the pension trust and held by the Trustee as of December 31, 2015 and 2014 to provide for participant benefits payable January 1, 2016 and 2015, respectively.

Actuarial Present Value of Accumulated Plan Benefits - Accumulated plan benefits are those future periodic payments that are attributable, under the Plan's provisions, to the service employees have rendered. These include benefits expected to be paid to:

- a. Retired or terminated employees or their beneficiaries
- b. Beneficiaries of employees who have died
- c. Present employees or their beneficiaries

Benefits are calculated based on active employees' credited years of service multiplied by a specified percentage of their average monthly compensation, plus a specified percentage of their average monthly compensation in excess of the Social Security Integration Level.

Benefits provided via annuity contracts are deducted from plan assets and from accumulated plan benefits.

Benefit Payments - Benefits are recorded when paid.

Use of Estimates - The preparation of financial statements in conformity 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 disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of additions and deductions during the reporting period. Actual results could differ from those estimates.

Significant estimates are used in determining the actuarial present value of accumulated plan benefits.

Detrex Corporation Employees' Retirement Plan

Notes to Financial Statements December 31, 2015 and 2014

Note 2 - Summary of Significant Accounting Policies (Continued)

Risks and Uncertainties - Contributions to the Plan and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates and demographics. Due to the changing nature of these assumptions, it is at least reasonably possible that changes in these assumptions will occur in the near term and, due to the uncertainties inherent in setting assumptions, the effect of such changes could be material to the financial statements.

Investment securities are exposed to various risks, such as interest rate, market, and credit risks. 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 the statement of net assets available for benefits.

Subsequent Events - The financial statements and related disclosures include evaluation of events up through and including May 31, 2016, which is the date the financial statements were available to be issued.

New Accounting Pronouncements - During 2015, the Plan adopted Accounting Standards Update (ASU) No. 2015-12, *Plan Accounting: Defined Benefit Pension Plans (Topic 960), Defined Contribution Pension Plans (Topic 962), and Health and Welfare Benefit Plans (Topic 965) - I. Fully Benefit-Responsive Investment Contracts, II. Plan Investment Disclosures, and III. Measurement Date Practical Expedient*. Part II of ASU No. 2015-12 was applicable to the Plan and modified the investment disclosures under ASC 820 and 960. The standard was adopted retrospectively and had no impact on the Plan's net assets or changes in net assets.

Note 3 - Tax Status

The Plan has received a determination letter from the Internal Revenue Service indicating that the Plan, as designed, is qualified for tax-exempt treatment under the applicable section of the Internal Revenue Code (IRC). Although, the Plan has been amended since receiving the determination letter, management believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC.

Detrex Corporation Employees' Retirement Plan

Notes to Financial Statements December 31, 2015 and 2014

Note 4 - Plan Termination

Although it has not expressed an intention to do so, the Company has the right under the Plan to terminate the Plan. In the event that the Plan is terminated, participants would cease earning benefits. However, participants would then have full rights to all benefits previously earned. Plan assets would be used to provide the benefits due according to the priority required by law and stated in the plan agreement. Should the Plan terminate at some future time, its net assets generally will not be available on a pro-rata basis to provide participants' benefits. Whether a particular participant's accumulated plan benefits will be paid depends on both the priority of those benefits and the level of benefits guaranteed by the Pension Benefit Guaranty Corporation (PBGC) at that time. Some benefits may be fully or partially provided for by the then-existing assets and the PBGC guarantee, while other benefits may not be provided for at all.

Note 5 - Benefits

The actuarial present value of accumulated plan benefits is determined by independent consulting actuaries and is the amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money and probability of payment between the valuation date and the expected date of payment. The calculations of the estimated present value of accumulated plan benefits attributable to participants in the Plan, which were made as of and for the years ended December 31, 2015 and 2014, the most recent actuarial valuations, are as follows:

	2015	2014
Actuarial present value of accumulated plan benefits:		
Vested benefits:		
Participants currently receiving benefit payments	\$ 15,126,744	\$ 16,124,737
Other vested participants	5,826,110	5,647,834
Total vested benefits	20,952,854	21,772,571
Nonvested benefits	39,975	38,765
Total actuarial present value of accumulated plan benefits	\$ 20,992,829	\$ 21,811,336

Detrex Corporation Employees' Retirement Plan

Notes to Financial Statements December 31, 2015 and 2014

Note 5 - Benefits (Continued)

The change in the actuarial present value of accumulated plan benefits during the years ended December 31, 2015 and 2014 resulted from the following:

	2015	2014
Actuarial present value of accumulated plan benefits -		
Beginning of year	\$ 21,811,336	\$ 21,071,657
(Decrease) increase during the year		
attributable to:		
Benefits	(105,284)	(255,950)
Changes in actuarial assumptions	(362,477)	1,378,664
Interest due to the decrease in the		
discount period	1,558,291	1,503,720
Benefits paid	<u>(1,909,037)</u>	<u>(1,886,755)</u>
Net (decrease) increase	<u>(818,507)</u>	<u>739,679</u>
Actuarial present value of accumulated plan benefits -		
End of year	<u>\$ 20,992,829</u>	<u>\$ 21,811,336</u>

Certain assumptions underlying the actuarial computations for the 2015 and 2014 plan years are summarized as follows:

Actuarial valuation method	- Projected unit credit method
Assumed rate of return on investments compounded annually	- 7.5 percent in 2015 and 2014
Mortality basis	- Adjusted RP-2014 Total Mortality Table for MP 2015; RP-2014 Total Mortality Table for 2014
Assumed salary increase	- None (the Plan is frozen)
Withdrawal rate	- Based on study of employees of the Company
Retirement	- Eligible vested former participants assumed to retire at age 65 for 2015 and 2014

Detrex Corporation Employees' Retirement Plan

Notes to Financial Statements December 31, 2015 and 2014

Note 5 - Benefits (Continued)

The principal change in actuarial assumptions was the use of the RP-2014 Total Mortality Table, adjusted for MP-2015 and the RP-2014 Total Mortality Table for 2014. The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

Note 6 - Unaudited Information

SEI Private Trust Company (the "Trustee") holds the Plan's investments and executes all investment transactions. The investment balances and related investment income and losses included in the accompanying financial statements and supplemental schedule of assets held at end of year are based solely on information provided by the Trustee.

Note 7 - Fair Value Measurements

Accounting standards require certain assets and liabilities be reported at fair value in the financial statements and provide a framework for establishing that fair value. The framework for determining fair value is based on a hierarchy that prioritizes the inputs and valuation techniques used to measure fair value.

The following tables present information about the Plan's assets measured at fair value on a recurring basis at December 31, 2015 and 2014.

Level 1 - Fair values determined by Level 1 inputs use quoted prices in active markets for identical assets that the Plan has the ability to access.

Level 2 - Fair values determined by Level 2 inputs use other inputs that are observable, either directly or indirectly. These Level 2 inputs include quoted prices for similar assets in active markets, quoted prices for identical or similar assets in markets that are not active, and inputs other than quoted prices that are observable for the asset.

Level 3 - Level 3 inputs are unobservable inputs, including inputs that are available in situations where there is little, if any, market activity for the related asset. These Level 3 fair value measurements are based primarily on management's own estimates using pricing models, discounted cash flow methodologies, or similar techniques taking into account the characteristics of the asset.

In instances whereby inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Plan's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset.

Detrex Corporation Employees' Retirement Plan

Notes to Financial Statements December 31, 2015 and 2014

Note 7 - Fair Value Measurements (Continued)

Assets Measured at Fair Value on a Recurring Basis at December 31, 2015

	<u>Level I</u>
Mutual funds	<u>\$ 25,561,655</u>

Assets Measured at Fair Value on a Recurring Basis at December 31, 2014

	<u>Level I</u>
Mutual funds	<u>\$ 28,233,924</u>

The Plan's policy is to recognize transfers between levels of the fair value hierarchy as of the actual date of the event of change in circumstances that caused the transfer. There were no transfers between fair value hierarchy levels during 2015 and 2014.

Detrex Corporation Employees' Retirement Plan

Schedule of Assets Held at End of Year Form 5500, Schedule H, Line 4i EIN 38-0480840, Plan No. 001 December 31, 2015

(a)(b) Identity of Issuer	(c) Description of Investment	(d) Cost	(e) Current Value
Mutual funds:			
SEI Private Trust Company	SEI Institutional Investors World Equity	\$ 6,645,419	\$ 6,085,989
SEI Private Trust Company	SEI Large Cap Fund	5,366,376	4,871,478
SEI Private Trust Company	SEI Small Cap Fund	1,701,116	1,528,805
SEI Private Trust Company	SEI Institutional Investments Trst MGD Vol CI A	4,188,891	3,842,425
SEI Private Trust Company	SEI Dynamic Asset Allocation Fund	1,677,563	1,538,029
SEI Private Trust Company	SEI Long Duration Fund	8,150,340	7,694,929
Total		<u>\$ 27,729,705</u>	<u>\$ 25,561,655</u>

Detrex Corporation Employees' Retirement Plan

Schedule of Reportable Transactions Form 5500, Schedule H, Line 4j EIN 38-0480840, Plan No. 001 December 31, 2015

(a) Identity of Party Involved	(b) Description of Asset	(c) Purchase Price	(d) Selling Price	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain (Loss)
Category (i) - A single transaction that amounts to more than 5 percent of the beginning value of total plan assets:						
SEI Private Trust Company	SEI Multi Asset Real Return	\$ -	\$ 1,642,733	\$ 1,767,609	\$ 1,642,733	\$ (124,876)
SEI Private Trust Company	SEI Dynamic Asset Allocation Fund	1,566,176	-	1,566,176	1,566,176	-
SEI Private Trust Company	SEI Opportunistic Inc Fund	-	1,614,544	1,637,357	1,614,544	(22,813)
SEI Private Trust Company	SEI U.S. Managed Vol Fund	4,226,240	-	4,226,240	4,226,240	-
SEI Private Trust Company	SEI Long Duration Fund	-	3,164,321	2,947,999	3,164,321	216,322
SEI Private Trust Company	SEI Long Duration Fund	-	1,851,540	1,851,540	1,851,540	-
Category (iii) - A series of transactions with respect to securities of the same issue that amount in the aggregate to more than 5 percent of the beginning value of the total plan assets:						
SEI Private Trust Company	SEI World Equity Ex-US Fund:	2,211,733	-	2,211,733	2,211,733	-
	Purchases - 10	-	584,742	588,474	584,742	(3,732)
	Sales - 24	-	-	-	-	-
SEI Private Trust Company	SEI Long Duration Fund:	2,913,230	-	2,913,230	2,913,230	-
	Purchases - 21	-	4,223,255	3,981,600	4,223,255	241,655
	Sales - 25	-	-	-	-	-
SEI Private Trust Company	SEI Opportunistic Inc Fund:	96,247	-	96,247	96,247	-
	Purchases - 7	-	1,749,056	1,772,623	1,749,056	(23,567)
	Sales - 23	-	-	-	-	-
SEI Private Trust Company	SEI U.S. Managed Vol Fund:	4,621,228	-	4,621,228	4,621,228	-
	Purchases - 11	-	430,014	432,339	430,014	(2,325)
	Sales - 22	-	-	-	-	-
SEI Private Trust Company	SEI Large Cap Fund:	933,098	-	933,098	933,098	-
	Purchases - 13	-	2,955,617	2,759,104	2,955,617	196,513
	Sales - 27	-	-	-	-	-
SEI Private Trust Company	SEI High Yield Bond Fund:	14,613	-	14,613	14,613	-
	Purchases - 2	-	1,397,694	1,416,072	1,397,694	(18,378)
	Sales - 5	-	-	-	-	-

Detrex Corporation Employees' Retirement Plan

Schedule of Reportable Transactions (Continued) Form 5500, Schedule H, Line 4j EIN 38-0480840, Plan No. 001 December 31, 2015

(a) Identity of Party Involved	(b) Description of Asset	(c) Purchase Price	(d) Selling Price	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain (Loss)
SEI Private Trust Company	SIIT Multi Asset Real Return Fund: Purchases - 4 Sales - 16	\$ 144,446	\$ -	\$ 144,446	\$ 144,446	\$ -
		-	1,717,032	1,846,291	1,717,032	(129,259)
SEI Private Trust Company	SEI Dynamic Asset Alloc Fund: Purchases - 2 Sales - 9	1,744,648	-	1,744,648	1,744,648	-
		-	64,798	67,084	64,798	(2,286)
SEI Private Trust Company	SEI Small Cap Fund: Purchases - 10 Sales - 25	1,036,185	-	1,036,185	1,036,185	-
		-	435,028	383,772	435,028	51,256

There were no Category (ii) or (iv) reportable transactions during the year.

ATTACHMENT TO SCHEDULE SB LINE 26 - SCHEDULE OF ACTIVE PARTICIPANT DATA

EIN: 38-0480840

PLAN NUMBER: 001

(File Gov't Forms)

DETREX CORPORATION EMPLOYEES' RETIREMENT PLAN

DISTRIBUTION OF ACTIVE MEMBERS BY AGE & SERVICE AS OF 01/01/2015

Attained Age	Years of Credited Service to Date										Total
	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+	
Under 25	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	1	0	0	0	0	0	0	0	1
35-39	1	0	0	0	0	0	0	0	0	0	1
40-44	0	1	4	1	0	0	0	0	0	0	6
45-49	0	0	1	1	0	0	0	0	0	0	2
50-54	0	0	1	3	0	0	0	0	0	0	4
55-59	0	0	2	2	1	0	0	1	0	0	6
60-64	0	1	3	6	1	0	0	0	0	0	11
65-69	0	1	0	0	0	0	0	0	0	0	1
70+	0	0	1	0	0	0	0	0	0	0	1
Total	1	3	13	13	2	0	0	1	0	0	33

Average Age: 53.9 Years Average Service to Date: 10.1 Years

Schedule SB, Part V - Statement of Actuarial Assumptions/Methods

Name of Plan: Detrex Corporation Employees' Retirement Plan

EIN: 38-0480840

PN: 001

Plan Year: 1/1/2015 - 12/31/2015

Interest Rates

	<u>HATFA</u>	<u>Pre MAP-21</u>
First Segment (1 to 60 months):	4.72%	1.15%
Second Segment (61 to 240 months):	6.11%	4.06%
Third Segment (Beyond 240 months):	6.81%	5.15%
(Results in an Effective Interest Rate of 6.16% under HATFA)		

Salary

Not Applicable

Withdrawal

Rates of withdrawal at selected ages:

Rates		Rates		Rates	
<u>Age</u>	<u>Male/Female</u>	<u>Age</u>	<u>Male/Female</u>	<u>Age</u>	<u>Male/Female</u>
20	22.3278/49.8024%	35	7.1160/13.6308%	50	0.0000/2.6656%
25	14.7882/29.7704%	40	3.9411/9.4880%	55	0.0000/0.0000%
30	10.2231/19.7176%	45	1.9992/5.2548%	60	0.0000/0.0000%

Mortality

IRS 2015 Static Table

Incorporated into the table are rates for annuitants projected 7 years and rates for non-annuitants projected 15 years using Scale AA to reflect mortality improvement.

Disability

Rates of disability at selected ages:

Rates		Rates		Rates	
<u>Age</u>	<u>Male/Female</u>	<u>Age</u>	<u>Male/Female</u>	<u>Age</u>	<u>Male/Female</u>
20	0.0358/0.0175%	35	0.0753/0.0670%	50	0.2718/0.2343%
25	0.0428/0.0245%	40	0.1088/0.1003%	55	0.4705/0.3808%
30	0.0553/0.0425%	45	0.1653/0.1488%	60	0.6800/0.4650%

Retirement

Earlier of Rule of 95 and Age 55, or Age 65.

Eligible vested former participants assumed to retire at age 65.

Schedule SB, Part V - Statement of Actuarial Assumptions/Methods

Name of Plan: Detrex Corporation Employees' Retirement Plan

EIN: 38-0480840

PN: 001

Plan Year: 1/1/2015 - 12/31/2015

Preretirement Death Benefit

Liabilities computed on the assumption that 80% of males and 70% of females will have spouses of the same age at the date of eligibility for the benefit.

Expenses

Plan-related expenses expected to be paid from plan assets during the plan year.

Actuarial Value of Assets

Average of the Adjusted Market Values as of the valuation date and the 2 preceding valuation dates. The averaging is adjusted for contributions, distributions and expected earnings, using an assumed interest rate of 7.50% (but not in excess of the applicable third segment rate for that year). The resulting value may not be less than 90% nor more than 110% of the Adjusted Market Value of Assets.

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 2015 This Form is Open to Public Inspection
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Part I Annual Report Identification Information		
For calendar plan year 2015 or fiscal plan year beginning <u>01/01/2015</u> and ending <u>12/31/2015</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 DETREX CORPORATION EMPLOYEES' RETIREMENT PLAN	1b Three-digit plan number (PN) ►	001
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) Detrex Corporation 100 Belt Line Street Cleveland OH 44109-2800		
1c Effective date of plan 07/01/1973		
2b Employer Identification Number (EIN) 38-0480840		
2c Plan Sponsor's telephone number 248-358-5800		
2d Business code (see instructions) 325900		

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		<u>06/13/2016</u>	<u>Thomas E. MARK</u>
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

3a Plan administrator's name and address ☒ Same as Plan Sponsor		3b Administrator's EIN	
		3c Administrator's telephone number	
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report:		4b EIN	
a Sponsor's name		4c PN	
5 Total number of participants at the beginning of the plan year		5	424
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)	33
a(2) Total number of active participants at the end of the plan year		6a(2)	31
b Retired or separated participants receiving benefits.....		6b	233
c Other retired or separated participants entitled to future benefits.....		6c	89
d Subtotal. Add lines 6a(2), 6b, and 6c.		6d	353
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....		6e	57
f Total. Add lines 6d and 6e.....		6f	410
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		6g	
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested		6h	0
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: 1A 3H 1I			
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) ☐ Insurance	(1) ☐ Insurance		
(2) ☐ Code section 412(e)(3) insurance contracts	(2) ☐ Code section 412(e)(3) insurance contracts		
(3) ☒ Trust	(3) ☒ 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		b General Schedules	
(1) ☒ R (Retirement Plan Information)	(1) ☒ H (Financial Information)		
(2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary	(2) ☐ I (Financial Information - Small Plan)		
(3) ☒ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	(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 2015 Form M-1 annual report. If the plan was not required to file the 2015 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 H, line 4j – Schedule of Reportable Transactions

Plan Name: Detrex Corporation Employees' Retirement Plan
Employer I.D. #: 38-0480840
Plan Number: 001

(a) Identity of party involved	(b) Description of asset (including interest rate and maturity in case of a loan)	(c) Purchase price	(d) Selling price	(e) Lease rental	(f) Expense incurred with transaction	(g) Cost of asset	(h) Current value of asset on transaction date	(i) Net gain or (loss)
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Schedule of Reportable Transactions is contained in the attached audit report.

SCHEDULE SB (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>	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2015 This Form is Open to Public Inspection
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For calendar plan year 2015 or fiscal plan year beginning 01/01/2015 and ending 12/31/2015

► **Round off amounts to nearest dollar.**

► **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan DETREX CORPORATION EMPLOYEES' RETIREMENT PLAN	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF Detrex Corporation	D Employer Identification Number (EIN) 38-0480840	
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☒ 101-500 ☐ More than 500	

Part I Basic Information			
1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2015</u>			
2 Assets:			
a Market value	2a	28,434,672	
b Actuarial value	2b	28,298,163	
3 Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment.....	299	16,574,457	16,574,457
b For terminated vested participants.....	92	3,597,943	3,597,943
c For active participants.....	33	2,662,902	2,708,473
d Total.....	424	22,835,302	22,880,873
4 If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐			
a Funding target disregarding prescribed at-risk assumptions	4a		
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5 Effective interest rate.....	5	6.16%	
6 Target normal cost.....	6	201,000	

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	 Signature of actuary Jeffrey S. Myers, F.S.A. Type or print name of actuary Conrad Siegel Actuaries Firm name P.O. Box 5900, 501 Corporate Circle Harrisburg PA 17110-0900 Address of the firm	<u>June 6, 2016</u> Date 1403939 Most recent enrollment number 717-652-5633 Telephone number (including area code)
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If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year).....	0	4,298,145
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8).....	0	4,298,145
10 Interest on line 9 using prior year's actual return of <u>6.02</u> %	0	258,748
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year).....		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>6.38</u> %		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance.....		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	4,556,893

14	Funding target attainment percentage	14	103.76%
15	Adjusted funding target attainment percentage	15	123.67%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement.....	16	101.76%
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

18 Contributions made to the plan for the plan year by employer(s) and employees:						
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	
03/04/2015	19,000	0				
			Totals ►	18(b)	19,000	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
a Contributions allocated toward unpaid minimum required contributions from prior years.....	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	18,808

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? ☐ Yes ☒ No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☐ No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity Shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 4.72%	2nd segment: 6.11%	3rd segment: 6.81%	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 4
22 Weighted average retirement age				22 65
23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute				

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment	☐ Yes ☒ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment	☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment	☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	201,000	
b Excess assets, if applicable, but not greater than line 31a	31b	201,000	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	0	0	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33	0	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	0	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	18,808	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	18,808	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:			
a Schedule elected	☐ 2 plus 7 years ☐ 15 years		
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011		
42 Amount of acceleration adjustment	42	0	
43 Excess installment acceleration amount to be carried over to future plan years	43	0	

Schedule C, line 2(h) – Formula Description

Plan Name: Detrex Corporation Employees' Retirement Plan
Employer I.D. #: 38-0480840
Plan Number: 001

(a) Name of Investment Fund (Source of Compensation)	(b) Name of Investment Adviser (Service Provider)	(c) Formula as Percentage of Assets	(d) Other Formula, if any
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See line 3(e) of Schedule C for a description of the applicable formulas for each fund manager

Schedule SB, line 19 - Discounted Employer Contributions

Name of Plan: Detrex Corporation Employees' Retirement Plan

EIN: 38-0480840

PN: 001

Plan Year: 1/1/2015 - 12/31/2015

Effective Interest Rate: 6.16%

Late Quarterly Interest Rate: 11.16%

Contribution Date	Applicable Plan Year	Contribution Amount	Interest Adjusted Contribution
3/4/2015	2015	19,000	18,808

Total

19,000

18,808

Schedule SB, line 22 - Description of Weighted Average Retirement Age

Name of Plan: Detrex Corporation Employees' Retirement Plan

EIN: 38-0480840

PN: 001

Plan Year: 1/1/2015 - 12/31/2015

The description of weighted average retirement age is contained in the first page of the attached Schedule SB, Part V - Statement of Actuarial Assumptions/ Methods.

Schedule SB, Part V - Summary of Plan Provisions
Detrex Corporation Employees' Retirement Plan
EIN: 38-0480840
Plan Number: 001

Detrex Corporation Employees' Retirement Plan
Actuarial Valuation as of January 1, 2015
Summary of Plan Provisions

The Detrex Corporation Retirement Plan is a defined benefit pension plan that was established July 1, 1973, and was last amended and restated effective as of January 1, 2000. The plan year begins January 1 and ends December 31.

ELIGIBILITY TO PARTICIPATE

An employee becomes a participant in the Plan on the January 1 following the date of employment.

However, no employee shall be eligible to become a participant after May 31, 2009.

NORMAL RETIREMENT BENEFIT

Normal Retirement Date

A participant is eligible for his normal retirement pension after the participant satisfies the following conditions:

- Attainment of age 65.
- Participation in the Plan for five years.

Normal Retirement Benefit

The normal retirement pension is payable monthly as long as the participant lives, with payments ceasing upon the participant's death.

Normal Retirement Pension Formula

If the participant retires as of his normal retirement date, his monthly pension will be the greater of:

- 1½% of the Final Average Monthly Earnings per year of Credited Service less 1½% of the monthly primary Social Security benefit per year of Credited Service (maximum 33½ years).
- Actuarial Equivalence of the Employee's Profit Sharing Account balance as of December 31, 1972, with credited interest.
- \$20.00 per year of Credited Service.
- 1% of the Final Average Monthly Earnings (maximum \$2,500) per year of Credited Service (maximum 30 years).
- For the Chairman of the Board and Chief Executive Officer or the President and Chief Operating Officer:
2¼% of the Final Average Monthly Earnings per year of credited service.

Detrex Corporation Employees' Retirement Plan
Actuarial Valuation as of January 1, 2015
Summary of Plan Provisions

However, effective May 31, 2009, if the participant retires as of his normal retirement date, his monthly pension will be equal to his accrued benefit as of May 31, 2009.

Social Security Primary Insurance Amount

The Social Security Primary Insurance Amount of an Employee is his estimated monthly primary insurance amount under the Social Security Act as in effect at the time of: (a) his retirement or other termination of employment, (b) his Normal Retirement Date, or (c) termination of the Plan, whichever occurs first. In the event the calculation is made prior to Normal Retirement Age, it will be assumed that earnings will continue at the same level as Final Average Monthly Earnings to Normal Retirement Age.

Average Annual Compensation

"Average annual compensation" means the participant's annual compensation averaged over the highest five consecutive calendar years as an Employee.

Compensation

For the purposes of the Plan, "compensation" means basic salary, excluding bonuses, commissions, overtime, and any payments made under any profit sharing agreement. By law, compensation in excess of \$265,000 (as indexed upward under federal law) cannot be counted.

Accrued Benefit

The accrued benefit on any date other than the normal retirement date is determined according to the normal retirement pension formula multiplied by the ratio of years of benefit service to date to the projected years of benefit service at normal retirement.

Benefits are frozen as of May 31, 2009. The Accrued Pension at any later date will equal the May 31, 2009, frozen Accrued Pension.

Retirement Payment Options

A participant may elect to receive his monthly pension in one of these optional forms of payment:

- **Lifetime Pension**
- **Lifetime Pension with Guaranteed Period** with guaranteed payments for 120 months – Not available for Wayne Chemical participants.
- **Joint and Survivor Pension** with 100%, 75%, or 50% survivor pension.
- **Joint and 66.67% to Either Survivor Pension** – Not available for Bowling Green or Wayne Chemical participants.
- **Joint and Survivor 33.33%** – Bowling Green Only.
- **Social Security Adjustment Option** – Only for Wayne Chemical and Local 6 participants.

Detrex Corporation Employees' Retirement Plan
Actuarial Valuation as of January 1, 2015
Summary of Plan Provisions

- **Optional Lump Sum Payment** – A lump sum payment is available if the present value of the vested benefit is between \$5,000 and \$10,000. A lump sum is automatic if the present value of the vested benefit is less than \$5,000.

If the participant is married at the time payments are to begin, the automatic form of payment will be a Joint and 50% Survivor Pension with the spouse named as survivor annuitant. If the participant is not married at the time payments are to begin, the automatic form of payment will be a Lifetime Pension.

Employment after Retirement. If a participant in pay status returns to employment, retirement benefits will be suspended regardless of the number of hours of service he completes.

Distributions under Qualified Domestic Relations Order. With respect to a participant, no distribution will be made before the date the participant could receive a distribution if he terminated employment.

OTHER RETIREMENT BENEFITS

Late Retirement

If a participant continues working after his normal retirement date, his pension will not commence until he actually retires. The late retirement benefit is the greater of:

- The retirement benefit accrued as of the participant's normal retirement date, as actuarially increased; or
- The normal retirement benefit determined under the pension formula using current service and compensation.

Early Retirement

A participant is eligible for early retirement after attainment of age 55 and completion of 5 years of vesting service. The early retirement pension is the pension accrued to the date of early retirement, reduced by 5/9 of 1% for each of the first 60 months and 5/18 of 1% for each month in excess of 60.

A participant is eligible for special early retirement if they are at least age 55 and their age plus years of vesting service total at least 95 (Rule of 95). In such case, the benefit will be unreduced for commencement prior to age 65.

For Bowling Green and Wayne Chemical participants, a participant is eligible for early retirement after attainment of age 60 and completion of 5 years of vesting service.

Detrex Corporation Employees' Retirement Plan
Actuarial Valuation as of January 1, 2015
Summary of Plan Provisions

DISABILITY BENEFIT

The participant is entitled to receive a disability benefit if he meets **all** of the following requirements:

- He is actively employed.
- Completes 10 years of vesting service.

The benefit will be payable in the form of a Lifetime Pension until the earliest of: recovery, death, or normal retirement date. The participant's monthly disability benefit will be equal to his normal retirement pension accrued as of the date the disability occurred.

DEATH BENEFIT

If a participant dies after he has become vested under the Plan but before he begins to receive a retirement pension benefit, his spouse will receive a 50% survivor benefit if he has been married at least one year. Payment will begin on the date on which he first would have been eligible for retirement. The amount of his surviving spouse's benefit is equal to the 50% survivor benefit payable under the joint and 50% survivor pension option, based upon his accrued pension at the date of death and reduced for early commencement of benefits, if applicable. If the participant is not married, no benefit will be paid by the Plan.

TERMINATION OF EMPLOYMENT BENEFITS

Vesting in Accrued Pension

If employment terminates other than by retirement or disability, the amount payable from the Plan is based upon the following vesting schedule:

<u>Years of Service</u>	<u>Vesting Percentage</u>
0-4 Years	0%
5 or More Years	100%

Time of Payment

The participant may elect payment after his early retirement date, reduced to reflect the early commencement of benefits. No pension payment is available under the Plan prior to early retirement or death, with two exceptions. If the present value of the vested accrued benefit does not exceed \$5,000, the lump sum value can be paid following termination of employment. If the present value of the vested accrued benefit is greater than \$5,000, but less than \$10,000 at the time of termination, the participant will have the option to elect an immediate lump sum payment.

Detrex Corporation Employees' Retirement Plan
Actuarial Valuation as of January 1, 2015
Summary of Plan Provisions

Forfeitures and Restoration

Forfeiture occurs when the participant terminates employment before being vested. The forfeited amount is used to reduce any employer contribution otherwise due under the Plan.

Special Cashout Rule

The special cashout rule applies if a participant terminates employment and receives a full distribution of the vested portion of his accrued pension. A participant whose vested accrued pension is \$0 will be forfeited upon employment termination. If the participant returns to employment with the employer during the restoration period and repays the amount previously distributed with interest, the employer will restore any forfeited portion of his accrued pension. This repayment option is available to a participant even if he previously received 100% of his accrued pension.

If the participant's vested accrued pension is \$0 and he returns to employment with the employer before he has breaks in service in accordance with the vesting service rules equaling the greater of 5 or his total years of vesting service, the employer will restore the forfeited portion of his accrued pension upon completion of one year of service.

SERVICE RULES

Vesting Service Rules

A participant is credited with a year of vesting service for each 12-month period he is employed by the employer. Fractional years of vesting service will be credited to the nearest month. A participant will incur a break in service if he experiences a period of severance from employment with the employer that lasts at least 12 months.

Benefit Service Rules

A participant is credited with a year of benefit service for each 12-month period the participant is employed by the employer. Fractional years of benefit service will be credited to the nearest month.

Benefit Service is frozen as of May 31, 2009.

ACTUARIAL EQUIVALENCE

Actuarial equivalence is determined based on the following mortality and interest assumptions:

Mortality table:	Preretirement	–	UP-1984
	Postretirement	–	UP-1984

Interest rate:	Preretirement	–	7%
	Postretirement	–	7%

Detrex Corporation Employees' Retirement Plan
Actuarial Valuation as of January 1, 2015
Summary of Plan Provisions

However, for the purpose of determining the amount of a lump sum payment, the actuarial equivalence determination will include the use of the Code section 417 interest rates and the Code section 417 mortality table, if such use produces a greater benefit.

Code Section 417 Mortality Table

The Code section 417 mortality table is the Applicable Mortality Table released annually by the Internal Revenue Service.

Code Section 417 Interest Rates

The Code section 417 interest rates are the Transitional Segment Rates for the second month preceding the first day of the plan year that contains the annuity starting date.

CHANGES IN PLAN PROVISIONS SINCE THE LAST VALUATION

None

SIGNIFICANT EVENTS THAT OCCURRED DURING THE PLAN YEAR

None

Schedule H, line 4i – Schedule of Assets (Held At End of Year)

Plan Name: Detrex Corporation Employees' Retirement Plan
Employer I.D. #: 38-0480840
Plan Number: 001

<u>(a)</u>	<u>(b) Identity of issue, borrower, lessor, or similar party</u>	<u>(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value</u>	<u>(d) Cost</u>	<u>(e) Current Value</u>
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Schedule of Assets (Held At End of Year) is contained in the attached audit report.