Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2019

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A This return/report is for:
- [ ] a multiemployer plan
- [ ] a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
- [X] a single-employer plan
- [ ] a DFE (specify) ____

B This return/report is:
- [ ] the first return/report
- [ ] the final return/report
- [ ] an amended return/report
- [ ] a short plan year return/report (less than 12 months)

C If the plan is a collectively-bargained plan, check here. . . . . ▶ [ ]

D Check box if filing under:
- [X] Form 5558
- [ ] automatic extension
- [ ] the DFVC program
- [ ] special extension (enter description)

Part II Basic Plan Information—enter all requested information

1a Name of plan
LONG VIEW SYSTEMS 401 (K) PLAN

1b Three-digit plan number (PN) ▶ 001

1c Effective date of plan 07/01/2007

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)
LONG VIEW SYSTEMS CORPORATION USA

555 17TH STREET , SUITE 1600
DENVER, CO 80202

2b Employer Identification Number (EIN) 76-0722922

2c Plan Sponsor's telephone number 303-729-2200

2d Business code (see instructions) 541519

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	10/14/2020	NEIL SMITH
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address ☐ Same as Plan Sponsor

LONG VIEW SYSTEMS CORPORATION USA

555 17TH STREET , SUITE 900
DENVER, CO 80202

3b Administrator's EIN: 76-0722922

3c Administrator's telephone number: 303-729-2200

4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:
a Sponsor's name
c Plan Name

4b EIN

4d PN

5 Total number of participants at the beginning of the plan year	**5**	457
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)**	231
a(2) Total number of active participants at the end of the plan year	**6a(2)**	207
b Retired or separated participants receiving benefits	**6b**	4
c Other retired or separated participants entitled to future benefits	**6c**	237
d Subtotal. Add lines **6a(2)**, **6b**, and **6c**	**6d**	448
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	**6e**	0
f Total. Add lines **6d** and **6e**.	**6f**	448
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	428
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	15
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	**7**	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

2E 2F 2G 2J 2T 3D

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply)		**9b** Plan benefit arrangement (check all that apply)	
(1)	X Insurance	**(1)**	X Insurance
(2)	☐ Code section 412(e)(3) insurance contracts	**(2)**	☐ Code section 412(e)(3) insurance contracts
(3)	X Trust	**(3)**	X Trust
(4)	☐ General assets of the sponsor	**(4)**	☐ General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- **(1)** X **R** (Retirement Plan Information)
- **(2)** ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- **(3)** ☐ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- **(1)** X **H** (Financial Information)
- **(2)** ☐ **I** (Financial Information – Small Plan)
- **(3)** X 1 **A** (Insurance Information)
- **(4)** X **C** (Service Provider Information)
- **(5)** X **D** (DFE/Participating Plan Information)
- **(6)** ☐ **G** (Financial Transaction Schedules)

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

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

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

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

11c Enter the Receipt Confirmation Code for the 2019 Form M-1 annual report. If the plan was not required to file the 2019 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code_____

SCHEDULE A (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Insurance Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

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

OMB No. 1210-0110

2019

This Form is Open to Public Inspection

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan
LONG VIEW SYSTEMS 401 (K) PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
LONG VIEW SYSTEMS CORPORATION USA

D Employer Identification Number (EIN)
76-0722922

Part I **Information Concerning Insurance Contract Coverage, Fees, and Commissions** Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

1 Coverage Information:

(a) Name of insurance carrier
JOHN HANCOCK LIFE INSURANCE COMPANY (U.S.A.)

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
01-0233346	65838	101961	429	01/01/2019	12/31/2019

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

(a) Total amount of commissions paid	(b) Total amount of fees paid
21673	14610

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

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

MORGAN STANLEY SMITH BARNEY
13455 NOEL ROAD
TWO GALLERIA TOWER, 18TH FLOOR
DALLAS, TX 75240

(b) Amount of sales and base commissions paid	Fees and other commissions paid		
	(c) Amount	(d) Purpose	(e) Organization code
21673			3

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

UNITED RETIREMENT PLAN CONSULTANTS
4600 S. ULSTER ST., STE 680
DENVER, CO 80237

(b) Amount of sales and base commissions paid	Fees and other commissions paid		
	(c) Amount	(d) Purpose	(e) Organization code
	14610	ADMINISTRATIVE FEES	5

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

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

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

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

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

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

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

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

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

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

Part II Investment and Annuity Contract Information

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

4	Current value of plan's interest under this contract in the general account at year end	**4**	3667
5	Current value of plan's interest under this contract in separate accounts at year end	**5**	12311300

6 Contracts With Allocated Funds:

a State the basis of premium rates ▶

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

Specify nature of costs ▶

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

(3) ☐ other (specify) ▶

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

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

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

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

b	Balance at the end of the previous year			**7b**	2508
c	Additions: (1) Contributions deposited during the year	**7c(1)**	925		
	(2) Dividends and credits	**7c(2)**			
	(3) Interest credited during the year	**7c(3)**	51		
	(4) Transferred from separate account	**7c(4)**			
	(5) Other (specify below)	**7c(5)**	1		
	▶ JOHN HANCOCK CREDITS TO PARTICIPANTS				
	(6) Total additions			**7c(6)**	977
d	Total of balance and additions (add lines **7b** and **7c(6)**).			**7d**	3485
e	Deductions:				
	(1) Disbursed from fund to pay benefits or purchase annuities during year	**7e(1)**			
	(2) Administration charge made by carrier	**7e(2)**	4		
	(3) Transferred to separate account	**7e(3)**			
	(4) Other (specify below)	**7e(4)**			
	▶				
	(5) Total deductions			**7e(5)**	4
f	Balance at the end of the current year (subtract line **7e(5)** from line **7d**)			**7f**	3481

Part III Welfare Benefit Contract Information

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

8 Benefit and contract type (check all applicable boxes)

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

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

Part IV Provision of Information

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

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

SCHEDULE C (Form 5500)	Service Provider Information	OMB No. 1210-0110
Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ **File as an attachment to Form 5500.**	**2019** **This Form is Open to Public Inspection.**

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan
LONG VIEW SYSTEMS 401 (K) PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
LONG VIEW SYSTEMS CORPORATION USA

D Employer Identification Number (EIN)
76-0722922

Part I Service Provider Information (see instructions)

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

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

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

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

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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)

JOHN HANCOCK USA

01-0233346

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 28 59 60 62 63 68	RECORDKEEPER	2829	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [ ] No [X]

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

WILSHIRE ASSOCIATES INC(USA)

95-2755361

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
26	INVESTMENT ADVISORY	406	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [X] No [ ]

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

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

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

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

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

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

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

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

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

Part I Service Provider Information (continued)

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

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

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

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

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

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

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

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

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

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

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)

(complete as many entries as needed)

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

DFE/Participating Plan Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2019

This Form is Open to Public Inspection.

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan
LONG VIEW SYSTEMS 401 (K) PLAN

B Three-digit plan number (PN) ▶ 001

C Plan or DFE sponsor's name as shown on line 2a of Form 5500
LONG VIEW SYSTEMS CORPORATION USA

D Employer Identification Number (EIN)
76-0722922

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

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER 2060 LIFETIME

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
01-0233346-000	P	34000

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER 2055 LIFETIME

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
01-0233346-000	P	38715

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER 2050 LIFETIME

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
01-0233346-000	P	255154

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER 2045 LIFETIME

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
01-0233346-000	P	104657

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER 2040 LIFETIME

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
01-0233346-000	P	231253

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER 2035 LIFETIME

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
01-0233346-000	P	165138

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER 2030 LIFETIME

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
01-0233346-000	P	439359

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER 2025 LIFETIME

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 241877

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTI-INDEX 2055 PRESERV

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 13634

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTI-INDEX 2050 PRESERV

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 66369

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTI-INDEX 2045 PRESERV

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 17835

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTI-INDEX 2040 PRESERV

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 115636

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTI-INDEX 2035 PRESERV

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 42908

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTI-INDEX 2030 PRESERV

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 115123

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTI-INDEX 2020 PRESERV

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 567

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER AGGRESSIVE LS

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 696480

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER GROWTH LS

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1882013

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER BALANCED LS

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 4170941

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER MODERATE LS

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 181513

a Name of MTIA, CCT, PSA, or 103-12 IE: JH MULTIMANAGER CONSERV LS

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1725

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 50641

a Name of MTIA, CCT, PSA, or 103-12 IE: AMG MANAGERS FAIRPOINTE MIDCAP

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5377

a Name of MTIA, CCT, PSA, or 103-12 IE: DFA EMERGING MARKETS VALUE

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 65320

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5815

a Name of MTIA, CCT, PSA, or 103-12 IE: FIDELITY ADV LEVERAGED CO STK

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 375

a Name of MTIA, CCT, PSA, or 103-12 IE: FRANKLIN SMALL-MID GROWTH

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 2776

a Name of MTIA, CCT, PSA, or 103-12 IE: INTL EQUITY INDEX FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 85909

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 2187

a Name of MTIA, CCT, PSA, or 103-12 IE: INVESCO OPP INTL GROWTH FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 52641

a Name of MTIA, CCT, PSA, or 103-12 IE: INVESCO SMALL CAP GROWTH

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 46367

a Name of MTIA, CCT, PSA, or 103-12 IE: JOHN HANCOCK INTL GROWTH

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 6908

a Name of MTIA, CCT, PSA, or 103-12 IE: JPMORGAN MIDCAP VALUE FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 38350

a Name of MTIA, CCT, PSA, or 103-12 IE: KEELEY SMALL CAP DIVIDEND VAL

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 8774

a Name of MTIA, CCT, PSA, or 103-12 IE: MID CAP INDEX FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 130839

a Name of MTIA, CCT, PSA, or 103-12 IE: MID CAP STOCK FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 29573

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 12639

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 21242

a Name of MTIA, CCT, PSA, or 103-12 IE: PGIM JENNISON MID CAP GROWTH

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 762

a Name of MTIA, CCT, PSA, or 103-12 IE: REAL EST. SECURITIES FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 78825

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 16133

a Name of MTIA, CCT, PSA, or 103-12 IE: SCIENCE & TECHNOLOGY FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 103237

a Name of MTIA, CCT, PSA, or 103-12 IE: SMALL CAP INDEX FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 23098

a Name of MTIA, CCT, PSA, or 103-12 IE: SMALL CAP STOCK FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 288

a Name of MTIA, CCT, PSA, or 103-12 IE: SMALL CAP VALUE FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 15059

a Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE HEALTH SCI

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 118416

a Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE NEW ERA FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3855

a Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE SCI & TECH

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 187361

a Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE SML CAP VAL			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	41281
a Name of MTIA, CCT, PSA, or 103-12 IE: TOCQUEVILLE GOLD FUND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	21452
a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD ENERGY FUND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	39527
a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD EXPLORER FUND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	24487
a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD MID-CAP GROWTH ETF			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	13183
a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD MID-CAP VALUE ETF			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	31908
a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD SMALL CAP GROW INDEX			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	115899
a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD SMALL CAP VALUE INDEX			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	17007
a Name of MTIA, CCT, PSA, or 103-12 IE: 500 INDEX FUND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	347976
a Name of MTIA, CCT, PSA, or 103-12 IE: BLACKROCK BASIC VALUE			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	25901

a Name of MTIA, CCT, PSA, or 103-12 IE:	BLUE CHIP GROWTH FUND		
b Name of sponsor of entity listed in (a):	JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	127609
a Name of MTIA, CCT, PSA, or 103-12 IE:	CAPITAL APPRECIATION FUND		
b Name of sponsor of entity listed in (a):	JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	15069
a Name of MTIA, CCT, PSA, or 103-12 IE:	CAPITAL WORLD GROWTH & INCOME		
b Name of sponsor of entity listed in (a):	JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	2209
a Name of MTIA, CCT, PSA, or 103-12 IE:	CLEARBRIDGE AGGRESSIVE GROWTH		
b Name of sponsor of entity listed in (a):	JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	292
a Name of MTIA, CCT, PSA, or 103-12 IE:	DOMINI IMPACT EQUITY FUND		
b Name of sponsor of entity listed in (a):	JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	15459
a Name of MTIA, CCT, PSA, or 103-12 IE:	FIDELITY CONTRAFUND		
b Name of sponsor of entity listed in (a):	JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	111838
a Name of MTIA, CCT, PSA, or 103-12 IE:	FT FOUNDING FUNDS ALLOCATION		
b Name of sponsor of entity listed in (a):	JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	8086
a Name of MTIA, CCT, PSA, or 103-12 IE:	FUNDAMENTAL INVESTORS		
b Name of sponsor of entity listed in (a):	JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	2321
a Name of MTIA, CCT, PSA, or 103-12 IE:	INVESCO OPPENHEIMER GLOBAL		
b Name of sponsor of entity listed in (a):	JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	38178
a Name of MTIA, CCT, PSA, or 103-12 IE:	JOHN HANCOCK DISCIPLINED VALUE		
b Name of sponsor of entity listed in (a):	JOHN HANCOCK USA		
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	27076

a Name of MTIA, CCT, PSA, or 103-12 IE: JPMORGAN U.S. EQUITY FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 28793

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3183

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 28387

a Name of MTIA, CCT, PSA, or 103-12 IE: PARNASSUS CORE EQUITY FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 59573

a Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE EQUITY INC

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 10532

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 913

a Name of MTIA, CCT, PSA, or 103-12 IE: THE GROWTH FUND OF AMERICA

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 33909

a Name of MTIA, CCT, PSA, or 103-12 IE: INVESTMENT COMPANY OF AMERICA

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 12902

a Name of MTIA, CCT, PSA, or 103-12 IE: TOTAL STOCK MARKET INDEX FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 51684

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 30442

a Name of MTIA, CCT, PSA, or 103-12 IE: IVY ASSET STRATEGY FUND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	10271
a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD GROWTH INDEX FUND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	148171
a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD VALUE INDEX FUND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	59705
a Name of MTIA, CCT, PSA, or 103-12 IE: AMERICAN BALANCED FUND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	39555
a Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE CAP APPRECIATION			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	66926
a Name of MTIA, CCT, PSA, or 103-12 IE: CORE BOND FUND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	1386
a Name of MTIA, CCT, PSA, or 103-12 IE: DFA INFLATION-PROTECTED SEC			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	7334
a Name of MTIA, CCT, PSA, or 103-12 IE: FEDERATED HIGH YIELD BOND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	23126
a Name of MTIA, CCT, PSA, or 103-12 IE: FIDELITY ADVISOR TOTAL BOND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	80458
a Name of MTIA, CCT, PSA, or 103-12 IE: GLOBAL BOND FUND			
b Name of sponsor of entity listed in (a): JOHN HANCOCK USA			
c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	3072

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 105516

a Name of MTIA, CCT, PSA, or 103-12 IE: INVESCO OPPENHEIMER INTL BOND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3126

a Name of MTIA, CCT, PSA, or 103-12 IE: JOHN HANCOCK BOND FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 123501

a Name of MTIA, CCT, PSA, or 103-12 IE: STRATEGIC INCOME OPP FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 326

a Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE SPECTRUM INC

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 23055

a Name of MTIA, CCT, PSA, or 103-12 IE: TEMPLETON GLOBAL BOND FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 40666

a Name of MTIA, CCT, PSA, or 103-12 IE: TOTAL BOND MARKET FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5771

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 335859

a Name of MTIA, CCT, PSA, or 103-12 IE: T. ROWE PRICE SHORT TERM BOND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 505

a Name of MTIA, CCT, PSA, or 103-12 IE: VANGUARD SHORT-TERM FEDERAL

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 13178

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

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 2113

a Name of MTIA, CCT, PSA, or 103-12 IE: U.S. HIGH YIELD BOND FUND

b Name of sponsor of entity listed in (a): JOHN HANCOCK USA

c EIN-PN 01-0233346-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 2325

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

SCHEDULE H (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Financial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2019

This Form is Open to Public Inspection

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan
LONG VIEW SYSTEMS 401 (K) PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
LONG VIEW SYSTEMS CORPORATION USA

D Employer Identification Number (EIN)
76-0722922

Part I Asset and Liability Statement

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

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a	77	77
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	753519	759617
(2) Participant contributions	1b(2)	0	0
(3) Other	1b(3)	0	0
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	204982	193652
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	9364278	12311300
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)	2508	3667
(15) Other	1c(15)		

			(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:			
	(1) Employer securities	1d(1)		
	(2) Employer real property	1d(2)		
e	Buildings and other property used in plan operation	1e		
f	Total assets (add all amounts in lines 1a through 1e)	1f	10325364	13268313
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h		
i	Acquisition indebtedness	1i		
j	Other liabilities	1j	0	0
k	Total liabilities (add all amounts in lines 1g through1j)	1k	0	0
	Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	10325364	13268313

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)	759617	
	(B) Participants	2a(1)(B)	797909	
	(C) Others (including rollovers)	2a(1)(C)	812322	
	(2) Noncash contributions	2a(2)	0	
	(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		2369848
b	**Earnings on investments:**			
	(1) Interest:			
	(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
	(B) U.S. Government securities	2b(1)(B)		
	(C) Corporate debt instruments	2b(1)(C)		
	(D) Loans (other than to participants)	2b(1)(D)		
	(E) Participant loans	2b(1)(E)	12080	
	(F) Other	2b(1)(F)	185	
	(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		12265
	(2) Dividends: **(A)** Preferred stock	2b(2)(A)		
	(B) Common stock	2b(2)(B)		
	(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
	(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		0
	(3) Rents	2b(3)		
	(4) Net gain (loss) on sale of assets: **(A)** Aggregate proceeds	2b(4)(A)		
	(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
	(C) Subtract line **2b(4)(B)** from line **2b(4)(A)** and enter result	2b(4)(C)		0
	(5) Unrealized appreciation (depreciation) of assets: **(A)** Real estate	2b(5)(A)		
	(B) Other	2b(5)(B)		
	(C) Total unrealized appreciation of assets. Add lines **2b(5)(A)** and **(B)**	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		2061610
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		
d Total income. Add all **income** amounts in column (b) and enter total	2d		4443723
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	1425526	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines **2e(1)** through **(3)**	2e(4)		1425526
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		50747
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)	9083	
(2) Contract administrator fees	2i(2)	15012	
(3) Investment advisory and management fees	2i(3)	406	
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		24501
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		1500774
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		2942949
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

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

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

(1) ☐ Unmodified **(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: MOSS ADAMS LLP **(2)** EIN: 91-0189318

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

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

Part IV Compliance Questions

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

During the plan year:

		Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a		X	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)	4b		X	

			Yes	No	Amount
c	Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e	Was this plan covered by a fidelity bond?	4e	X		500000
f	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g	Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h	Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i	Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
j	Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j		X	
k	Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l	Has the plan failed to provide any benefit when due under the plan?	4l		X	
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m		X	
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n			

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

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

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

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

SCHEDULE R (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Retirement Plan Information

This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2019

This Form is Open to Public Inspection.

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan
LONG VIEW SYSTEMS 401 (K) PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
LONG VIEW SYSTEMS CORPORATION USA

D Employer Identification Number (EIN)
76-0722922

Part I Distributions

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions **1** 0

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):

EIN(s): 01-0233346

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year **3**

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

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____

If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 **a** Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) **6a**

b Enter the amount contributed by the employer to the plan for this plan year **6b**

c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) **6c**

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

Part III Amendments

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

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

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ..... ☐ **Yes** ☐ **No**

11 **a** Does the ESOP hold any preferred stock? ..... ☐ **Yes** ☐ **No**

b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... ☐ **Yes** ☐ **No**

12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... ☐ **Yes** ☐ **No**

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

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

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

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

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

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

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

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

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

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

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

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

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14 Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year	**14a**	
b The plan year immediately preceding the current plan year	**14b**	
c The second preceding plan year	**14c**	

15 Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	**15a**	
b The corresponding number for the second preceding plan year	**15b**	

16 Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	**16a**	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	**16b**	

17 If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

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

18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

19 If the total number of participants is 1,000 or more, complete lines (a) through (c)

a Enter the percentage of plan assets held as:
Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):

20 **PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

☐ Yes.

☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

☐ No. Other. Provide explanation_____



REPORT OF INDEPENDENT AUDITORS
AND FINANCIAL STATEMENTS WITH
SUPPLEMENTAL SCHEDULE

LONG VIEW SYSTEMS 401(k) PLAN

December 31, 2019 and 2018

MOSSADAMS

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MOSSADAMS

Report of Independent Auditors

To the Trustees
Long View Systems 401(k) Plan

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of Long View Systems 401(k) Plan (the Plan), which comprise the statements of net assets available for benefits as of December 31, 2019 and 2018, and the related statement of changes in net assets available for benefits for the year ended December 31, 2019, 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 (DOL'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 John Hancock Life Insurance Company (U.S.A), the custodian of the Plan, except for comparing such information with the related information included in the financial statements. We have been informed by the plan administrator that the custodian holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the custodian as of December 31, 2019 and 2018, and for the year ended December 31, 2019, that the information provided to the plan administrator by the custodian is complete and accurate.

Disclaimer of Opinion

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

Other Matter

The Schedule H, Line 4(i) – Schedule of Assets (Held at End of Year) as of the year ended December 31, 2019, is required by the DOL's Rules and Regulations for Reporting and Disclosure under ERISA and is presented for the purpose of additional analysis and is not a required part of the financial statements. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we do not express an opinion on this/these supplemental schedule.

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

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



Denver, Colorado
October 13, 2020

Long View Systems 401(k) Plan
Statements of Net Assets Available for Benefits

	December 31, 2019	December 31, 2018
ASSETS		
Investments, at fair value		
Cash	$ 77	$ 77
Pooled separate accounts	12,311,300	9,364,277
Guaranteed interest account, at fair value	3,667	2,508
Total investments at fair value	12,315,044	9,366,862
Receivables		
Notes receivable from participants	193,652	204,984
Employer contributions receivable	759,617	753,518
TOTAL ASSETS	13,268,313	10,325,364
LIABILITIES		
Corrective distribution payable	-	2,711
TOTAL LIABILITIES	-	2,711
NET ASSETS AVAILABLE FOR BENEFITS	$ 13,268,313	$ 10,322,653

See accompanying notes to the financial statements.

Long View Systems 401(k) Plan
Statement of Changes in Net Assets Available for Benefits

	Year Ended December 31, 2019
ADDITIONS TO NET ASSETS ATTRIBUTED TO	
Net realized and unrealized appreciation in fair value of investment	
Net appreciation in fair value of investments	$ 2,061,610
Interest	12,265
Net investment gain	2,073,875
Contributions	
Participants	800,620
Rollovers	812,322
Employer	759,617
Total contributions	2,372,559
Total additions	4,446,434
DEDUCTIONS FROM NET ASSETS ATTRIBUTED TO	
Benefits paid to participants	1,476,273
Administrative expenses	24,501
Total deductions	1,500,774
CHANGE IN NET ASSETS	2,945,660
NET ASSETS AVAILABLE FOR BENEFITS	
Beginning of year	10,322,653
End of year	$ 13,268,313

See accompanying notes to the financial statements.

Note 1 – Description of Plan

The following description of the Long View Systems 401(k) Plan (the Plan) provides only general information. Participants should refer to the Plan Agreement, as amended, for a more complete description of Plan provisions.

General – The Plan is a defined contribution plan covering substantially all employees of Long View Systems Corporation USA, and is subject to provisions of the Employee Retirement Income Security Act of 1974 (ERISA). Long View Systems Corporation USA (the Company) is the Plan's sponsor and serves as plan administrator.

Eligibility – Part-time employees (defined as less than 1,000 hours in the Plan year), non-residence, and employees otherwise covered by a collective bargaining agreement are ineligible for Plan participation. All other employees of the Company are eligible to participate in the Plan immediately upon hire. There are no limitations as for an employee to enroll in the Plan. Employees are immediately eligible for employer match and discretionary profit sharing as defined below.

Participant Contributions – Each year, participants may contribute between 1%–100% of pretax annual compensation, as defined in the Plan. Participants may also elect to make after-tax Roth contributions. Participants who have attained age 50 before the end of the Plan year are eligible to make catch-up contributions. Participants may also contribute amounts representing distributions from other qualified defined benefit or defined contribution plans. Such contributions are deposited in the appropriate investment funds in accordance with the participant's direction and the Plan's provisions.

Contributions are subject to regulatory limitations. Eligible participants are entitled to defer a percentage of their compensation subject to Internal Revenue Code (IRC) limitations, which for 2019 was $19,000. The Plan also allows catch-up contributions pursuant to the Economic Growth and Tax Relief Reconciliation Act of 2001 up to a maximum allowed by the applicable section of the Tax Code, which for 2019 was $6,000.

Employer Contributions – The Company is allowed to make contributions to the Plan, as defined in the Plan and as approved by the Board of Directors. At the end of the Plan year, the Company, at the discretion of the Company's Board of Directors, may make a profit-sharing contribution, as defined in the Plan document. Profit-sharing contributions are allocated to eligible participants based upon the percentage of the participant's compensation to the total compensation for all eligible participants. The Company made profit-sharing contributions in the amount of $759,617 for the Plan year ended December 31, 2019. This contribution was remitted into the Plan in 2020 and was recorded as a receivable as of December 31, 2019.

Note 1 – Description of Plan (continued)

Participant accounts – Each participant's account is credited with the participant's contributions and allocations of the Company's profit-sharing contributions and Plan earnings. Participant accounts are charged with an allocation of administrative expenses that are paid by the Plan. Allocations are based on participant earnings, account balances, or specific participant transactions, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account. Participants direct the investment of their account into various investment options offered by the Plan.

Vesting – Participants are vested immediately in their contributions plus actual earnings thereon.

Notes receivable from participants – Participants may borrow from their accounts a minimum of $1,000 up to a maximum equal to the lesser of $50,000 or 50% of their vested account balance. The loans are issued by the Plan and secured by the balance in the participant's account. All loans must be repaid within a period of five years, unless the loan is used to purchase a principal residence, in which case, the loan must be repaid within a reasonable period of time not to exceed fifteen years. Under the terms of the Plan agreement, plan loans will bear a reasonable rate of interest determined by the Plan administrator. Principal and interest is paid ratably through payroll deductions. As of December 31, 2019, the rates of interest on outstanding loans ranged from 5.25% to 7.25%, with various maturities through December 31, 2020.

Payment of benefits – On termination of service due to death, disability, or retirement, a participant may elect to receive either a lump-sum amount equal to the value of the participant's vested interest in his or her account, or annual installments over the life or life expectancy of the participant. For termination of service for other reasons, a participant may receive the value of the vested interest in his or her account as a lump-sum distribution.

Forfeitures – All contributions are 100% vested.

Note 2 – Summary of Significant Accounting Policies

Basis of accounting – The financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America, using the accrual method of accounting.

Use of estimates – The preparation of financial statements in conformity with generally accepted accounting principles requires the use of estimates and assumptions that may affect certain amounts and disclosures. Accordingly, actual results could differ from those estimates.

Investment valuation – The investments are reported at fair value. The Plan's custodian, John Hancock Trust Company, certifies the fair value of all investments. If available, quoted market prices are used to value investments.

Fair value is the price that would be received to sell an asset or paid to transfer a liability (the "exit price") in an orderly transaction between market participants at the measurement date. See Note 3 for discussion of fair value measurements.

Note 2 – Summary of Significant Accounting Policies (continued)

Income recognition – Purchases and sales of securities are recorded on a trade-date basis. Dividends are recorded on the ex-dividend date. Interest income is recorded on the accrual basis. The net appreciation in fair value of investments consists of both the realized gains and losses and unrealized appreciation and depreciation of those investments.

Corrective Distributions Payable – Corrective distributions may be required in the event that the employee contributions exceed certain contribution limitations of the Plan. Corrective distributions are recorded as a liability in the period in which the related contributions are made to the Plan. Corrective distributions payable as of and for the years ended December 31, 2019 and 2018 were $0 and $2,711, respectively.

Notes receivable from participants – Notes receivable from participants are measured at amortized cost, which represents unpaid principal balance plus accrued but unpaid interest. Delinquent notes receivable from participants are reclassified as distributions upon the occurrence of a distributable event, based on the terms of the Plan Agreement. No allowance for credit losses has been recorded as of December 31, 2019 or 2018.

Payment of benefits – Benefits are recorded when paid.

Expenses – Certain expenses of maintaining the Plan are paid directly by the Company and are excluded from these financial statements. Administrative expenses paid by the Plan may include notes receivable and distribution fees charged to participants' accounts and administrative Plan fees. Investment related expenses are included in net appreciation in fair value of investments.

Subsequent events – As a result of the spread of COVID-19 coronavirus, economic uncertainties have arisen which have resulted in significant volatility in the investment markets, resulting in a substantial decline in the value of the investments as measured on certain dates subsequent to the end of the plan year. The duration of these uncertainties and the ultimate financial effects cannot be reasonable estimated at this time.

The Plan has evaluated subsequent events through October 13, 2020, which is the date the financial statements were available to be issued.

Note 3 – Fair Value Measurements

The framework for measuring fair value provides a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3).

The three levels of the fair value hierarchy are described as follows:

Level 1 – Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities the Plan has the ability to access.

Level 2 – Inputs to the valuation methodology include quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in inactive markets; inputs other than quoted prices that are observable for the asset or liability; and inputs that are derived principally from or corroborated by observable market data by correlation or other means. If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

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

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

Following is a description of the valuation techniques used for assets measured at fair value. There have been no changes in the techniques used at December 31, 2019 and 2018.

Pooled separate accounts – Units held in pooled separate accounts (PSAs) are valued using the net asset value practical expedient (NAV practical expedient) of the PSA as reported by the account managers. The NAV practical expedient is based on the fair value of the underlying assets owned by the PSA, minus its liabilities, and then divided by the number of units outstanding.

Guaranteed Interest Account – Valued at fair market value using compounded interest rates and the use of observable inputs for similar accounts.

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

Note 3 – Fair Value Measurements (continued)

The following tables disclose the fair value hierarchy of the Plan's assets by level as of December 31, 2019 and 2018:

	Fair Value Measurement at December 31, 2019			
	Level 1	Level 2	Level 3	Total
Cash	$ 77	$ -	$ -	$ 77
Guaranteed interest account	3,667	-	-	3,667
Total assets in the fair value hierarchy	$ 3,744	$ -	$ -	3,744
Investments measured at NAV (practical expedient)				12,311,300
Total investments				$ 12,315,044

	Fair Value Measurement at December 31, 2018			
	Level 1	Level 2	Level 3	Total
Cash	$ 77	$ -	$ -	$ 77
Guaranteed interest account	2,508	-	-	2,508
Total assets in the fair value hierarchy	$ 2,585	$ -	$ -	2,585
Investments measured at NAV (practical expedient)				9,364,277
Total investments				$ 9,366,862

Note 4 – Tax Status

Effective January 1, 2011, the Plan adopted a standardized form of a Volume Submitter Profit Sharing Plan. Effective January 1, 2014, the Plan was restated to comply with the requirements of the Pension Protection Act, pursuant to Rev. Proc. 2011-49. The Volume Submitter Plan has received an opinion letter from the Internal Revenue Service, dated March 31, 2014, as to the Plan's qualified status. The prototype plan opinion letter has been relied upon by this Plan. The Plan has been amended since receiving this letter. However, the plan administrator believes the Plan is designed and is being operated in compliance with the applicable provisions of the code.

In accordance with guidance on accounting for uncertainty in income taxes, the trustee has evaluated the Plan's tax positions and does not believe the Plan has any uncertain tax positions that require disclosure or adjustment to the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

Note 5 – Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks, such as interest rate, market volatility, and credit risks. It is reasonably possible, given the level of risk associated with investment securities, that changes in the values of the investments in the near term could materially affect a participant's account balance and the amounts reported in the statement of net assets available for benefits.

Note 6 – Information Certified by the Trustee

The Plan administrator has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. John Hancock Life Insurance Company (U.S.A), the custodian of the Plan, has certified to the completeness and accuracy of:

- Investments and notes receivable from participants reflected on the accompanying statements of net assets available for benefits as of December 31, 2019 and 2018.

- Net appreciation/depreciation in fair value of investments, dividends, and interest, and interest income on notes receivable from participants reflected on the accompanying statement of changes in net assets available for benefits for the year ended December 31, 2019.

- Investments reflected on the schedule of assets (held at end of year).

Note 7 – Party-In-Interest Transactions

Certain Plan investments are managed by John Hancock Retirement Services. John Hancock Retirement Services is the custodian of the Plan and, therefore, transactions with these entities qualify as exempt party-in-interest transactions.

Note 8 – Plan Termination

Although it has not expressed any intent to do so, the Company has the right to terminate the Plan and discontinue its contributions at any time, subject to the provisions of ERISA.

Note 9 – Reconciliation to Form 5500

The following is a reconciliation of the net assets available for benefits reported in the financial statements and the net assets reported on the Form 5500 as of December 31:

	2019	2018
Net assets available for benefits, per the financial statements	$ 13,268,313	$ 10,322,653
Plus corrective distribution	-	2,711
Net assets per the Form 5500	$ 13,268,313	$ 10,325,364

The following is a reconciliation of the change in net assets available for benefits reported in the financial statements and the net income reported on the Form 5500 for the year ended December 31, 2019:

Change in net assets available for benefits per the financial statements	$ 2,945,660
Less prior year corrective distribution	(2,711)
Net income per the Form 5500	$ 2,942,949

Supplemental Schedule

Long View Systems 401(k) Plan
EIN: 76-0722922 Plan #: 001
Schedule H, Line 4(i) – Schedule of Assets (Held at End of Year)
December 31, 2019

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value	(d) Cost	(e) Current Value
*	JH Multimanager 2060 Lifetime	Pooled Separate Account	a	34,000
*	JH Multimanager 2055 Lifetime	Pooled Separate Account	a	38,715
*	JH Multimanager 2050 Lifetime	Pooled Separate Account	a	255,154
*	JH Multimanager 2045 Lifetime	Pooled Separate Account	a	104,657
*	JH Multimanager 2040 Lifetime	Pooled Separate Account	a	231,253
*	JH Multimanager 2035 Lifetime	Pooled Separate Account	a	165,138
*	JH Multimanager 2030 Lifetime	Pooled Separate Account	a	439,359
*	JH Multimanager 2025 Lifetime	Pooled Separate Account	a	241,877
*	JH Multi-Index 2055 Preserv	Pooled Separate Account	a	13,634
*	JH Multi-Index 2050 Preserv	Pooled Separate Account	a	66,369
*	JH Multi-Index 2045 Preserv	Pooled Separate Account	a	17,835
*	JH Multi-Index 2040 Preserv	Pooled Separate Account	a	115,636
*	JH Multi-Index 2035 Preserv	Pooled Separate Account	a	42,908
*	JH Multi-Index 2030 Preserv	Pooled Separate Account	a	115,123
*	JH Multi-Index 2020 Preserv	Pooled Separate Account	a	567
*	JH Multimanager Aggressive LS	Pooled Separate Account	a	696,480
*	JH Multimanager Growth LS	Pooled Separate Account	a	1,882,013
*	JH Multimanager Balanced LS	Pooled Separate Account	a	4,170,941
*	JH Multimanager Moderate LS	Pooled Separate Account	a	181,513
*	JH Multimanager Conserv LS	Pooled Separate Account	a	1,725
*	American Century Heritage	Pooled Separate Account	a	50,641
*	AMG Managers Fairpointe MidCap	Pooled Separate Account	a	5,377
*	DFA Emerging Markets Value	Pooled Separate Account	a	65,320
*	EuroPacific Growth Fund	Pooled Separate Account	a	5,815
*	Fidelity Adv Leveraged Co Stk	Pooled Separate Account	a	375
*	Franklin Small-Mid Growth	Pooled Separate Account	a	2,776
*	Intl Equity Index Fund	Pooled Separate Account	a	85,909
*	Invesco International Growth	Pooled Separate Account	a	2,187
*	Invesco Opp Intl Growth Fund	Pooled Separate Account	a	52,641
*	Invesco Small Cap Growth	Pooled Separate Account	a	46,367
*	John Hancock Intl Growth	Pooled Separate Account	a	6,908
*	JPMorgan MidCap Value Fund	Pooled Separate Account	a	38,350
*	Keeley Small Cap Dividend Val	Pooled Separate Account	a	8,774
*	Mid Cap Index Fund	Pooled Separate Account	a	130,839
*	Mid Cap Stock Fund	Pooled Separate Account	a	29,573

* Indicates party-in-interest.

a cost of participant-directed investments is not required to be disclosed

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value	(d) Cost	(e) Current Value
*	Mid Value Fund	Pooled Separate Account	a	12,639
*	New World Fund	Pooled Separate Account	a	21,242
*	PGIM Jennison Mid Cap Growth	Pooled Separate Account	a	762
*	Real Est. Securities Fund	Pooled Separate Account	a	78,825
*	Royce Opportunity	Pooled Separate Account	a	16,133
*	Science & Technology Fund	Pooled Separate Account	a	103,237
*	Small Cap Index Fund	Pooled Separate Account	a	23,098
*	Small Cap Stock Fund	Pooled Separate Account	a	288
*	Small Cap Value Fund	Pooled Separate Account	a	15,059
*	T. Rowe Price Health Sci	Pooled Separate Account	a	118,416
*	T. Rowe Price New Era Fund	Pooled Separate Account	a	3,855
*	T. Rowe Price Sci & Tech	Pooled Separate Account	a	187,361
*	T. Rowe Price Sml Cap Val	Pooled Separate Account	a	41,281
*	Tocqueville Gold Fund	Pooled Separate Account	a	21,452
*	Vanguard Energy Fund	Pooled Separate Account	a	39,527
*	Vanguard Explorer Fund	Pooled Separate Account	a	24,487
*	Vanguard Mid-Cap Growth ETF	Pooled Separate Account	a	13,183
*	Vanguard Mid-Cap Value ETF	Pooled Separate Account	a	31,908
*	Vanguard Small Cap Grow Index	Pooled Separate Account	a	115,899
*	Vanguard Small Cap Value Index	Pooled Separate Account	a	17,007
*	500 Index Fund	Pooled Separate Account	a	347,976
*	BlackRock Basic Value	Pooled Separate Account	a	25,901
*	Blue Chip Growth Fund	Pooled Separate Account	a	127,609
*	Capital Appreciation Fund	Pooled Separate Account	a	15,069
*	Capital World Growth & Income	Pooled Separate Account	a	2,209
*	ClearBridge Aggressive Growth	Pooled Separate Account	a	292
*	Domini Impact Equity Fund	Pooled Separate Account	a	15,459
*	Fidelity ContraFund	Pooled Separate Account	a	111,838
*	FT Founding Funds Allocation	Pooled Separate Account	a	8,086
*	Fundamental Investors	Pooled Separate Account	a	2,321
*	Invesco Oppenheimer Global	Pooled Separate Account	a	38,178
*	John Hancock Disciplined Value	Pooled Separate Account	a	27,076
*	JPMorgan U.S. Equity Fund	Pooled Separate Account	a	28,793
*	MFS Utilities Fund	Pooled Separate Account	a	3,183
*	New Perspective Fund	Pooled Separate Account	a	28,387
*	Parnassus Core Equity Fund	Pooled Separate Account	a	59,573
*	T. Rowe Price Equity Inc	Pooled Separate Account	a	10,532
*	Templeton World	Pooled Separate Account	a	913

* Indicates party-in-interest.
a cost of participant-directed investments is not required to be disclosed

Long View Systems 401(k) Plan
EIN: 76-0722922 Plan #: 001
Schedule H, Line 4(i) – Schedule of Assets (Held at End of Year)
December 31, 2019

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value	(d) Cost	(e) Current Value
*	The Growth Fund of America	Pooled Separate Account	a	33,909
*	Investment Company of America	Pooled Separate Account	a	12,902
*	Total Stock Market Index Fund	Pooled Separate Account	a	51,684
*	Capital Income Builder	Pooled Separate Account	a	30,442
*	Ivy Asset Strategy Fund	Pooled Separate Account	a	10,271
*	Vanguard Growth Index Fund	Pooled Separate Account	a	148,171
*	Vanguard Value Index Fund	Pooled Separate Account	a	59,705
*	American Balanced Fund	Pooled Separate Account	a	39,556
*	T. Rowe Price Cap Appreciation	Pooled Separate Account	a	66,926
*	Core Bond Fund	Pooled Separate Account	a	1,386
*	DFA Inflation-Protected Sec	Pooled Separate Account	a	7,334
*	Federated High Yield Bond	Pooled Separate Account	a	23,126
*	Fidelity Advisor Total Bond	Pooled Separate Account	a	80,458
*	Global Bond Fund	Pooled Separate Account	a	3,072
*	High Yield Fund	Pooled Separate Account	a	105,516
*	Invesco Oppenheimer Int'l Bond	Pooled Separate Account	a	3,126
*	John Hancock Bond Fund	Pooled Separate Account	a	123,501
*	Strategic Income Opp Fund	Pooled Separate Account	a	326
*	T. Rowe Price Spectrum Inc	Pooled Separate Account	a	23,055
*	Templeton Global Bond Fund	Pooled Separate Account	a	40,666
*	Total Bond Market Fund	Pooled Separate Account	a	5,771
*	Money Market Fund	Pooled Separate Account	a	335,859
*	T. Rowe Price Short Term Bond	Pooled Separate Account	a	505
*	Vanguard Short-Term Federal	Pooled Separate Account	a	13,178
*	US Government Securities	Pooled Separate Account	a	2,113
*	DFA US Targeted Value Fund	Pooled Separate Account	a	614
*	U.S. High Yield Bond Fund	Pooled Separate Account	a	2,325
*	Cash Account	Non-Interest Bearing Cash	a	77
*	Guaranteed Interest Account	Varying Interest Rates	a	3,667
*	Participant Loans	Interest Rate: 5.25% - 7.25%		193,652
				$ 12,508,696

* Indicates party-in-interest.

a cost of participant-directed investments is not required to be disclosed

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

Name of Plan:

► LONG VIEW SYSTEMS 401(K) PLAN

Employer Identification Number:► 76-0722922

For plan year (beginning/ending):► 01/01/2019 - 12/31/2019 Plan number:► 001

(a)	**(b)** Identity of issue, borrower, lessor, or similar party	**(c)** Description of investment including maturity date, rate of interest, collateral, par or maturity value	**(d)** Cost	**(e)** Current value
*	John Hancock USA	JH Multimanager 2060 Lifetime		34000
*	John Hancock USA	JH Multimanager 2055 Lifetime		38715
*	John Hancock USA	JH Multimanager 2050 Lifetime		255154
*	John Hancock USA	JH Multimanager 2045 Lifetime		104657
*	John Hancock USA	JH Multimanager 2040 Lifetime		231253
*	John Hancock USA	JH Multimanager 2035 Lifetime		165138
*	John Hancock USA	JH Multimanager 2030 Lifetime		439359
*	John Hancock USA	JH Multimanager 2025 Lifetime		241877
*	John Hancock USA	JH Multi-Index 2055 Preserv		13634
*	John Hancock USA	JH Multi-Index 2050 Preserv		66369
*	John Hancock USA	JH Multi-Index 2045 Preserv		17835
*	John Hancock USA	JH Multi-Index 2040 Preserv		115636
*	John Hancock USA	JH Multi-Index 2035 Preserv		42908
*	John Hancock USA	JH Multi-Index 2030 Preserv		115123
*	John Hancock USA	JH Multi-Index 2020 Preserv		567
*	John Hancock USA	JH Multimanager Aggressive LS		696480
*	John Hancock USA	JH Multimanager Growth LS		1882013
*	John Hancock USA	JH Multimanager Balanced LS		4170941
*	John Hancock USA	JH Multimanager Moderate LS		181513
*	John Hancock USA	JH Multimanager Conserv LS		1725
*	John Hancock USA	American Century Heritage		50641
*	John Hancock USA	AMG Managers Fairpointe MidCap		5377
*	John Hancock USA	DFA Emerging Markets Value		65320
*	John Hancock USA	EuroPacific Growth Fund		5815
*	John Hancock USA	Fidelity Adv Leveraged Co Stk		375
*	John Hancock USA	Franklin Small-Mid Growth		2776
*	John Hancock USA	Intl Equity Index Fund		85909
*	John Hancock USA	Invesco International Growth		2187
*	John Hancock USA	Invesco Opp Intl Growth Fund		52641
*	John Hancock USA	Invesco Small Cap Growth		46367
*	John Hancock USA	John Hancock Intl Growth		6908
*	John Hancock USA	JPMorgan MidCap Value Fund		38350
*	John Hancock USA	Keeley Small Cap Dividend Val		8774
*	John Hancock USA	Mid Cap Index Fund		130839
*	John Hancock USA	Mid Cap Stock Fund		29573
*	John Hancock USA	Mid Value Fund		12639
*	John Hancock USA	New World Fund		21242
*	John Hancock USA	PGIM Jennison Mid Cap Growth		762
*	John Hancock USA	Real Est. Securities Fund		78825
*	John Hancock USA	Royce Opportunity		16133
*	John Hancock USA	Science & Technology Fund		103237
*	John Hancock USA	Small Cap Index Fund		23098
*	John Hancock USA	Small Cap Stock Fund		288
*	John Hancock USA	Small Cap Value Fund		15059
*	John Hancock USA	T. Rowe Price Health Sci		118416
*	John Hancock USA	T. Rowe Price New Era Fund		3855
*	John Hancock USA	T. Rowe Price Sci & Tech		187361
*	John Hancock USA	T. Rowe Price Sml Cap Val		41281
*	John Hancock USA	Tocqueville Gold Fund		21452
*	John Hancock USA	Vanguard Energy Fund		39527
*	John Hancock USA	Vanguard Explorer Fund		24487

*	John Hancock USA	Vanguard Mid-Cap Growth ETF		13183
*	John Hancock USA	Vanguard Mid-Cap Value ETF		31908
*	John Hancock USA	Vanguard Small Cap Grow Index		115899
*	John Hancock USA	Vanguard Small Cap Value Index		17007
*	John Hancock USA	500 Index Fund		347976
*	John Hancock USA	BlackRock Basic Value		25901
*	John Hancock USA	Blue Chip Growth Fund		127609
*	John Hancock USA	Capital Appreciation Fund		15069
*	John Hancock USA	Capital World Growth & Income		2209
*	John Hancock USA	ClearBridge Aggressive Growth		292
*	John Hancock USA	Domini Impact Equity Fund		15459
*	John Hancock USA	Fidelity ContraFund		111838
*	John Hancock USA	FT Founding Funds Allocation		8086
*	John Hancock USA	Fundamental Investors		2321
*	John Hancock USA	Invesco Oppenheimer Global		38178
*	John Hancock USA	John Hancock Disciplined Value		27076
*	John Hancock USA	JPMorgan U.S. Equity Fund		28793
*	John Hancock USA	MFS Utilities Fund		3183
*	John Hancock USA	New Perspective Fund		28387
*	John Hancock USA	Parnassus Core Equity Fund		59573
*	John Hancock USA	T. Rowe Price Equity Inc		10532
*	John Hancock USA	Templeton World		913
*	John Hancock USA	The Growth Fund of America		33909
*	John Hancock USA	Investment Company of America		12902
*	John Hancock USA	Total Stock Market Index Fund		51684
*	John Hancock USA	Capital Income Builder		30442
*	John Hancock USA	Ivy Asset Strategy Fund		10271
*	John Hancock USA	Vanguard Growth Index Fund		148171
*	John Hancock USA	Vanguard Value Index Fund		59705
*	John Hancock USA	American Balanced Fund		39555
*	John Hancock USA	T. Rowe Price Cap Appreciation		66926
*	John Hancock USA	Core Bond Fund		1386
*	John Hancock USA	DFA Inflation-Protected Sec		7334
*	John Hancock USA	Federated High Yield Bond		23126
*	John Hancock USA	Fidelity Advisor Total Bond		80458
*	John Hancock USA	Global Bond Fund		3072
*	John Hancock USA	High Yield Fund		105516
*	John Hancock USA	Invesco Oppenheimer Int’l Bond		3126
*	John Hancock USA	John Hancock Bond Fund		123501
*	John Hancock USA	Strategic Income Opp Fund		326
*	John Hancock USA	T. Rowe Price Spectrum Inc		23055
*	John Hancock USA	Templeton Global Bond Fund		40666
*	John Hancock USA	Total Bond Market Fund		5771
*	John Hancock USA	Money Market Fund		335859
*	John Hancock USA	T. Rowe Price Short Term Bond		505
*	John Hancock USA	Vanguard Short-Term Federal		13178
*	John Hancock USA	US Government Securities		2113
*	John Hancock USA	DFA US Targeted Value Fund		614
*	John Hancock USA	In Guaranteed Interest Accounts		3759
*	John Hancock USA	U.S. High Yield Bond Fund		2325
*	Paticipant Loans	Interest Rate: 5.25%		193652