Form 5500

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Part I

SIGN **HERE**

Signature of DFE

Annual Report Identification Information

a multiemployer plan

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021

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

2021

This Form is Open to Public Inspection

and ending 12/31/2021

a multiple-employer plan (Filers checking this box must attach a list of

Enter name of individual signing as DFE

A This	return/report is for:	a multiemployer plan	ш :	e-employer plan (Filers checking this box must attach a list of ting 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 ye	ear return/report (less than 12 mo	onths)				
C If the	plan is a collectively-barga	ained plan, check here			X				
D Chec	k box if filing under:	the DFVC program							
		special extension (enter description	n)		_				
E If this	is a retroactively adopted	plan permitted by SECURE Act section	201, check here						
Part II	Basic Plan Inforr	nation —enter all requested informatio	n		,				
	ne of plan				1b Three-digit plan number (PN) ▶	021			
LOCK	HEED MARTIN CORPORA	ATION BASIC BENEFIT PLAN FOR HO	URLY EMPLOYEES	5	1c Effective date of pla				
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)					2b Employer Identification Number (EIN) 52-1893632				
LOCKHEED MARTIN CORPORATION					2c Plan Sponsor's telephon number 863-647-0370				
	OCKLEDGE DRIVE, CCT- SDA, MD 20817	115			2d Business code (see instructions) 339900				
Caution	: A penalty for the late or	incomplete filing of this return/repor	t will be assessed	unless reasonable cause is es	tablished.				
		er penalties set forth in the instructions, I ell as the electronic version of this return							
SIGN HERE	Filed with authorized/valid	d electronic signature.	10/07/2022	ROBERT MUENINGHOFF					
	Signature of plan admi	nistrator	Date	Enter name of individual signir	ng as plan administrator				
SIGN HERE									
HERE	Signature of employer/	plan sponsor	Date	Enter name of individual signir	ng as employer or plan sp	onsor			
	l			l .					

Date

Page 2 Form 5500 (2021) 3a Plan administrator's name and address X Same as Plan Sponsor **3b** Administrator's EIN

4	If the name and/or EIN of the plan sponsor or the plan name has changed sin	nce the last return/report filed for this plan	4b EIN
•	enter the plan sponsor's name, EIN, the plan name and the plan number from		
a c	Sponsor's name Plan Name		4d PN
5	Total number of participants at the beginning of the plan year		5 11007
6	Number of participants as of the end of the plan year unless otherwise stated 6a(2), 6b, 6c, and 6d).	d (welfare plans complete only lines 6a(1),	
a(1) Total number of active participants at the beginning of the plan year		6a(1) 10000
a(2) Total number of active participants at the end of the plan year		6a(2) 10270
b	Retired or separated participants receiving benefits		6b 231
С	Other retired or separated participants entitled to future benefits		6c 843
d	Subtotal. Add lines 6a(2) , 6b , and 6c		6d 11344
е	Deceased participants whose beneficiaries are receiving or are entitled to rec	ceive benefits	6e 54
f	Total. Add lines 6d and 6e		6f 11398
g	Number of participants with account balances as of the end of the plan year complete this item)		6g 11377
	Number of participants who terminated employment during the plan year with less than 100% vested		6h 0
7	Enter the total number of employers obligated to contribute to the plan (only		7
8a		des from the List of Plan Characteristics Code	es in the instructions:
b			
9a	Plan funding arrangement (check all that apply) (1) Insurance	9b Plan benefit arrangement (check all that (1) Insurance	at apply)
	(2) Code section 412(e)(3) insurance contracts	(2) Code section 412(e)(3)	insurance contracts
	(3) X Trust	(3) X Trust	
10	(4) General assets of the sponsor Check all applicable boxes in 10a and 10b to indicate which schedules are a	(4) General assets of the spattached, and, where indicated, enter the number	
а	Pension Schedules	b General Schedules	,
a	(1) X R (Retirement Plan Information)	(1) X H (Financial Inform	mation)
			nation – Small Plan)
	(2) MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan	(3) 0 A (Insurance Infor	rmation)
	actuary	(4) C (Service Provide	er Information)
	(3) SB (Single-Employer Defined Benefit Plan Actuarial		ing Plan Information)
	Information) - signed by the plan actuary	(6) G (Financial Trans	saction Schedules)

	Form 5500 (2021)	Page 3		
Part III	Form M-1 Compliance Information (to be completed by wel	fare benefit plans)		
2520.	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.)			
11b Is the	plan currently in compliance with the Form M-1 filing requirements? (See instruc	tions and 29 CFR 2520.101-2.)		
Recei	the Receipt Confirmation Code for the 2021 Form M-1 annual report. If the plan pt Confirmation Code for the most recent Form M-1 that was required to be filed pt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.	under the Form M-1 filing requirements. (Failure to enter a valid		

Receipt Confirmation Code_

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

2021

This Form is Open to Public Inspection.

	<u> </u>			inspection.
For calendar plan year 2021 or fiscal p	olan year beginning	01/01/2021 and	d ending 12/3	1/2021
A Name of plan			B Three-digit	
LOCKHEED MARTIN CORPORATION	N BASIC BENEFIT PL	LAN FOR HOURLY EMPLOYEES	plan numb	er (PN)
				· ,
C Plan or DFE sponsor's name as sho	own on line 2a of Form	5500	D Employer lo	lentification Number (EIN)
LOCKHEED MARTIN CORPORATIO			52-189363	32
Part I Information on inter	ests in MTIAs. CC	Ts, PSAs, and 103-12 IEs (to be co	mpleted by pla	ans and DFEs)
	·	to report all interests in DFEs)	,	,
a Name of MTIA, CCT, PSA, or 103-		D CONTRIB MASTER TRUST		
b Name of sponsor of entity listed in	(a): STATE STRE	EET BANK & TRUST COMPANY		
	T =			
C EIN-PN 04-3321934-002	d Entity M	Dollar value of interest in MTIA, CCT, F 103.13 LF at and of year (aga instruction)		58914572
	code	103-12 IE at end of year (see instruction	oris)	
a Name of MTIA, CCT, PSA, or 103-	12 IE:			
b Name of sponsor of entity listed in	(a):			
	d Entity	e Dollar value of interest in MTIA, CCT, F	OCA or	
C EIN-PN	code	103-12 IE at end of year (see instruction		
		100 12 12 dt elld el year (eee metraene	110)	
a Name of MTIA, CCT, PSA, or 103-	12 IE:			
	()			
b Name of sponsor of entity listed in	(a):			
	d Entity	e Dollar value of interest in MTIA, CCT, F	PSA, or	
C EIN-PN	code	103-12 IE at end of year (see instruction		
2 Name of MTIA CCT DCA on 402	40.15.			
a Name of MTIA, CCT, PSA, or 103-	12 IE:			
b Name of sponsor of entity listed in	(a)·			
- Name of sponsor of entity listed in	(a).			
C EIN-PN	d Entity	e Dollar value of interest in MTIA, CCT, P	PSA, or	
C LIN-FIN	code	103-12 IE at end of year (see instruction	ns)	
a Name of MTIA, CCT, PSA, or 103-	12 IF:			
Traine of Witta, Cot, 1 GA, of 103	12 1L.			
b Name of sponsor of entity listed in	(a):			
	\			
C EIN-PN	d Entity	e Dollar value of interest in MTIA, CCT, P		
-	code	103-12 IE at end of year (see instruction	ins)	
a Name of MTIA, CCT, PSA, or 103-	12 IE:			
b Name of sponsor of entity listed in	(a):			
	al e o	La Dilla di Ciri di Matile COT D	20.4	
C EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, F 103-12 IE at end of year (see instruction)		
	code	100-12 IL at end of year (see instruction	1110 <i>)</i>	
a Name of MTIA, CCT, PSA, or 103-	12 IE:			
b Name of sponsor of entity listed in	(a):			
	d Entity	e Dollar value of interest in MTIA, CCT, F	PSA or	
C EIN-PN	code	103-12 IE at end of year (see instruction		

Schedule D (Form 5500) 2	2021	Page 2 - 1
a Name of MTIA, CCT, PSA, or 103	3-12 IE:	
b Name of sponsor of entity listed in	າ (a):	
C EIN-PN	d Entity code	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	3-12 IE:	
b Name of sponsor of entity listed in	າ (a):	
C EIN-PN	d Entity code	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	3-12 IE:	
b Name of sponsor of entity listed in	າ (a):	
C EIN-PN	d Entity code	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	3-12 IE:	
b Name of sponsor of entity listed in	າ (a):	
C EIN-PN	d Entity code	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	3-12 IE:	
b Name of sponsor of entity listed in	າ (a):	
C EIN-PN	d Entity code	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	3-12 IE:	
b Name of sponsor of entity listed in	າ (a):	
C EIN-PN	d Entity code	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	3-12 IE:	
b Name of sponsor of entity listed in	າ (a):	
C EIN-PN	d Entity code	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	3-12 IE:	
b Name of sponsor of entity listed in	າ (a):	

e Dollar value of interest in MTIA, CCT, PSA, or

103-12 IE at end of year (see instructions)

e Dollar value of interest in MTIA, CCT, PSA, or

103-12 IE at end of year (see instructions)

e Dollar value of interest in MTIA, CCT, PSA, or

103-12 IE at end of year (see instructions)

d Entity

d Entity

d Entity

code

code

code

C EIN-PN

C EIN-PN

C EIN-PN

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

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

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

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

F	Part II	Information on Participating Plans (to be completed by DFEs) (Complete as many entries as needed to report all participating plans)	
а	Plan na	me	
b	Name o		C EIN-PN
а	Plan na	me	
b	Name o		C EIN-PN
а	Plan na	me	
b	Name o		C EIN-PN
а	Plan na	me	
b	Name o		C EIN-PN
а	Plan na	me	
b	Name o		C EIN-PN
а	Plan na	me	
b	Name o		C EIN-PN
а	Plan na	me	
b 	Name o		C EIN-PN
а	Plan na	me	
b	Name o		C EIN-PN
а	Plan na	me	
b	Name o		C EIN-PN
	Plan na		
b	Name o		C EIN-PN
	Plan na		
b	Name o		C EIN-PN
	Plan na		
b	Name o		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

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021

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.

and ending

12/31/2021

54908616

OMB No. 1210-0110

2021

This Form is Open to Public Inspection

A Name of plan			В	Three-digit		
LOCKHEED MARTIN CORPORATION BASIC BENEFIT PLAN FOR HOURLY I	EMPLOYEES			plan number (PN) •	021
C Plan sponsor's name as shown on line 2a of Form 5500			D	Employer Identific	ation Number (E	EIN)
LOCKHEED MARTIN CORPORATION				52-1893632		ŕ
Part I Asset and Liability Statement						
1 Current value of plan assets and liabilities at the beginning and end of the plan the value of the plan's interest in a commingled fund containing the assets of lines 1c(9) through 1c(14). Do not enter the value of that portion of an insuran benefit at a future date. Round off amounts to the nearest dollar. MTIAs, C and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. Se	more than one ce contract wh CCTs, PSAs, a	plan on a iich guarar nd 103-12	line-b	by-line basis unless , during this plan ye	the value is repear, to pay a spe	portable on ecific dollar
Assets		(a) B	eginr	ning of Year	(b) End	of Year
a Total noninterest-bearing cash	1a					
b Receivables (less allowance for doubtful accounts):						
(1) Employer contributions	1b(1)			619555		0
(2) Participant contributions	1b(2)					
(3) Other	1b(3)					
C General investments: (1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)					
(2) U.S. Government securities	1c(2)					
(3) Corporate debt instruments (other than employer securities):						
(A) Preferred	1c(3)(A)					
(B) All other	1c(3)(B)					
(4) Corporate stocks (other than employer securities):						
(A) Preferred	1c(4)(A)					
(B) Common	1c(4)(B)					
(5) Partnership/joint venture interests	1c(5)					
(6) Real estate (other than employer real property)	1c(6)					
(7) Loans (other than to participants)	1c(7)					
(8) Participant loans	1c(8)					

1c(9)

1c(10)

1c(11)

1c(12)

1c(13)

1c(14)

1c(15)

(9) Value of interest in common/collective trusts.....

(10) Value of interest in pooled separate accounts

(11) Value of interest in master trust investment accounts.....

(15) Other.....

contracts).....

58914572

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	55528171	58914572
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h	5930	9524
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through1j)	1k	5930	9524
Net Assets	·		
Net assets (subtract line 1k from line 1f)	11	55522241	58905048

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
а	Contributions:			
	(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	2520434	
	(B) Participants	2a(1)(B)		
	(C) Others (including rollovers)	2a(1)(C)		
	(2) Noncash contributions	2a(2)		
	(3) Total contributions. Add lines 2a(1)(A), (B), (C), and line 2a(2)	2a(3)		2520434
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)		
	(F) Other	2b(1)(F)		
	(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		0
	(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)				5119149
(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				7639583
Expenses					
e Benefit payment and payments to provide benefits:					
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)		42	47252	
(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)				4247252
f Corrective distributions (see instructions)	2f				
g Certain deemed distributions of participant loans (see instructions)	2g				
h Interest expense					
i Administrative expenses: (1) Professional fees	2i(1)				
(2) Contract administrator fees	2i(2)			3839	
(3) Investment advisory and management fees	2i(3)			5685	
(4) Other	2i(4)				
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)				9524
j Total expenses. Add all expense amounts in column (b) and enter total					4256776
Net Income and Reconciliation					.2007.0
k Net income (loss). Subtract line 2j from line 2d	2k				3382807
I Transfers of assets:					0002001
(1) To this plan	21(1)				
(2) From this plan	21(2)				
					l
Part III Accountant's Opinion					
3 Complete lines 3a through 3c if the opinion of an independent qualified public attached.	accountant	is attached to	this Form	5500. Co	mplete line 3d if an opinion is not
a The attached opinion of an independent qualified public accountant for this pla	an is (see ins	structions):			
(1) Unmodified (2) Qualified (3) Disclaimer (4)	Adverse				
b Check the appropriate box(es) to indicate whether the IQPA performed an ER performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d)	. Check box	(3) if pursuant	to neither	r.	
(1) DOL Regulation 2520.103-8 (2) DOL Regulation 2520.103-12(d) (3)	X neither D	OL Regulation	n 2520.10	3-8 nor D	OL Regulation 2520.103-12(d).
C Enter the name and EIN of the accountant (or accounting firm) below:		(a) E111			
(1) Name: MITCHELL & TITUS, LLP		(2) EIN: 1	13-278164	:1	
d The opinion of an independent qualified public accountant is not attached be		. = ====			D 0500 404 50
(1) This form is filed for a CCT, PSA, or MTIA. (2) It will be attacted	hed to the n	ext Form 5500) pursuant	to 29 CF	R 2520.104-50.
Part IV Compliance Questions					
4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complet		e lines 4a, 4e,	4f, 4g, 4h	, 4k, 4m,	4n, or 5.
During the plan year:			Yes	No	Amount
Was there a failure to transmit to the plan any participant contributions within period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction	prior year fa		a	X	
•	•	<u> </u>			

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1

Schedule H (Form 5500) 2021

			Yes	No	Amo	unt
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		
С	Were any leases to which the plan was a party in default or classified during the year as	40				
	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		,	10000000
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		Х		
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		
I	Has the plan failed to provide any benefit when due under the plan?	41		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 If "Yes," enter the amount of any plan assets that reverted to the employer this year	s X	No			
5b	If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), ide transferred. (See instructions.)	ntify t	he plan	(s) to w	hich assets or liab	lities were
	5b(1) Name of plan(s)				5b(2) EIN(s)	5b(3) PN(s)
5c v	Vas the plan a defined benefit plan covered under the PBGC insurance program at any time during this	s plan	vear?	(See EF	RISA section 4021	and
ir	instructions.) "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan y					
- 11	100 10 0100000, Office the my 1 700 continuation number from the 1 000 premium filling for this plant y	cai _			•	

SCHEDULE R (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

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

2021

This Form is Open to Public Inspection.

	Pension Ber	efit Guaranty Corporation				-	
For	r calendar ı	olan year 2021 or fiscal plan year beginning 01/01/2021 and en	ding	12/31/2	2021		
	Name of plant	MARTIN CORPORATION BASIC BENEFIT PLAN FOR HOURLY EMPLOYEES	В	Three-digit plan numbe (PN)	er ▶	021	
		or's name as shown on line 2a of Form 5500 MARTIN CORPORATION	D	Employer Ide 52-1893632		tion Number (EIN	۷)
	Part I	Distributions					
All	reference	s to distributions relate only to payments of benefits during the plan year.					
1		ue of distributions paid in property other than in cash or the forms of property specified in the ns		1			0
2		EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during who paid the greatest dollar amounts of benefits):	g the	year (if more	than t	two, enter EINs o	of the
	EIN(s):	04-3321934					
	Profit-sh	aring plans, ESOPs, and stock bonus plans, skip line 3.					
3		of participants (living or deceased) whose benefits were distributed in a single sum, during the	•	. 3			
F	Part II	Funding Information (If the plan is not subject to the minimum funding requirements ERISA section 302, skip this Part.)	of sec	ction 412 of the	he Intei	rnal Revenue Co	de or
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 pla	n is a defined benefit plan, go to line 8.					
5		or of the minimum funding standard for a prior year is being amortized in this , 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 re	main	der of this s	chedu	le.	
6		the minimum required contribution for this plan year (include any prior year accumulated fundiency not waived)	•	6a			
	b Enter	the amount contributed by the employer to the plan for this plan year		6b			
		act the amount in line 6b from the amount in line 6a. Enter the result r a minus sign to the left of a negative amount)		6c			
	If you co	empleted line 6c, skip lines 8 and 9.		,			
7	Will the m	inimum funding amount reported on line 6c be met by the funding deadline?			Yes	No	N/A
8	authority	ge in actuarial cost method was made for this plan year pursuant to a revenue procedure or ot providing automatic approval for the change or a class ruling letter, does the plan sponsor or prator agree with the change?	olan		Yes	☐ No	□ N/A
P	Part III	Amendments					
9	If this is a	a defined benefit pension plan, were any amendments adopted during this plan					
-	year that box. If no	increased or decreased the value of benefits? If yes, check the appropriate o, check the "No" box.		Decre		Both	No
P	art IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of tl	ne Internal R	evenue	Code, skip this	Part.
10	Were ur	nallocated employer securities or proceeds from the sale of unallocated securities used to repa	ay any	exempt loar	າ?	Yes	X No
11	a Doe	s the ESOP hold any preferred stock?				Yes	X No
		e ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "b e instructions for definition of "back-to-back" loan.)				Yes	X No
12	Does the	ESOP hold any stock that is not readily tradable on an established securities market?				Yes	X No

Pa	rt V	Additional Information for Multiemployer Defined Benefit Pension Plans						
13		the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in						
		ars). See instructions. Complete as many entries as needed to report all applicable employers.						
		Name of contributing employer						
	_	EIN C Dollar amount contributed by employer						
		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						
		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):						
	а	Name of contributing employer						
	b	EIN C Dollar amount contributed by employer						
		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						
		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):						
	а	Name of contributing employer						
		EIN C Dollar amount contributed by employer						
		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						
		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):						
	а	Name of contributing employer						
	b	EIN C Dollar amount contributed by employer						
		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 Year						
		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)						
	a	Name of contributing employer						
	_	EIN C Dollar amount contributed by employer						
		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						
	а	Name of contributing employer						
	b	EIN C Dollar amount contributed by employer						
		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						
	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):							

D	4
Page	,

14	Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:		
	a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment)	14a	
	b The plan year immediately preceding the current plan year. Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14b	
	C The second preceding plan year. Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14c	
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to material employer contribution during the current plan year to:	ake an	
	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:		
		16a	
	a Enter the number of employers who withdrew during the preceding plan year		
	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, or	check box and s	ee instructions regarding
	supplemental information to be included as an attachment		
Р	art VI Additional Information for Single-Employer and Multiemployer Defined Benef	it Pension F	Plans
18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see in	or in part) of lia	bilities to such participants
	information to be included as an attachment.		
19	C What duration measure was used to calculate line 19(b)? ☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):	21 years	21 years or more
20	PBGC missed contribution reporting requirements. If this is a multiemployer plan or a single-employer plan that Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Characteristic Yes. No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the 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 exceeding the unpaid minimum required contribution by the 30th day after the due date. No. Other. Provide explanation	greater than zoneck the applicate	ero? Yes No able box: um required contribution

LOCKHEED MARTIN CORPORATION BASIC BENEFIT PLAN FOR HOURLY EMPLOYEES

Financial Statements as of December 31, 2021 and 2020, and for the Year Ended December 31, 2021 with Independent Auditor's Report

Lockheed Martin Corporation Basic Benefit Plan for Hourly Employees Financial Statements

Year ended December 31, 2021

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INDEPENDENT AUDITOR'S REPORT

Plan Administrator and Plan participants Lockheed Martin Corporation Basic Benefit Plan for Hourly Employees

Opinion

We have audited the financial statements of the Lockheed Martin Corporation Basic Benefit Plan for Hourly Employees (the Plan), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), which comprise the statements of net assets available for benefits as of December 31, 2021 and 2020, the related statement of changes in net assets available for benefits for the year ended December 31, 2021, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2021 and 2020, and the changes in net assets available for benefits for the year ended December 31, 2021 in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for one year after the date that the financial statements are issued.

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Management is also responsible for maintaining a current plan instrument, including all Plan amendments, administering the Plan, and determining that the Plan's transactions that are presented and disclosed in the financial statements are in conformity with the Plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing
 an opinion on the effectiveness of the Plan's internal control. Accordingly, no such opinion is
 expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.



We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control–related matters that we identified during the audits.

Mitchell: Titus, LLP

June 22, 2022

Lockheed Martin Corporation Basic Benefit Plan for Hourly Employees Statements of Net Assets Available for Benefits (in thousands)

December 31, 2021 2020 Assets Interest in Lockheed Martin Corporation Defined Contribution Plans Master Trust: Investments, at fair value 54,394 \$ 50,310 Investment in fully benefit-responsive investment contracts at contract value 4,438 4,366 Employer contributions receivables 619 Total assets 58,832 55,295 Liabilities Administrative expenses payable 6 Total net assets available for benefits 55,289 58,823 \$

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

Lockheed Martin Corporation Basic Benefit Plan for Hourly Employees Statement of Changes in Net Assets Available for Benefits (in thousands)

	 nr Ended ber 31, 2021
Net assets available for benefits at beginning of year	\$ 55,289
Additions to net assets:	
Employer contributions	2,520
Interest in net investment gain from participation in Lockheed Martin Corporation Defined	 5,332
Total additions	7,852
Deductions from net assets:	
Distributions and withdrawals	4,247
Administrative expenses	71
Total deductions	 4,318
Change in net assets	 3,534
Net assets available for benefits at end of year	\$ 58,823

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

1. Description of the Plan

The following description of the Lockheed Martin Corporation Basic Benefit Plan for Hourly Employees (the Plan) provides only general information about the Plan's provisions. Participants should refer to the Plan document and Summary Plan Description for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution noncontributory plan covering Lockheed Martin Corporation (Lockheed Martin or the Corporation) hourly employees in groups to which the Plan is extended by the Corporation or by collective bargaining agreements. Eligible employees may enroll in the Plan on the date of hire.

The Plan includes an Employee Stock Ownership Plan (ESOP) feature. Cash dividends paid on Lockheed Martin common stock in both the ESOP Fund and the Lockheed Martin Stock Fund are automatically reinvested in those funds, unless the participant elects to receive the dividend directly as taxable income.

The assets of the Plan, excluding receivables, are held and invested on a commingled basis in the Lockheed Martin Corporation Defined Contribution Plans Master Trust (the Master Trust) under an agreement between Lockheed Martin and State Street Bank and Trust Company (the Trustee). The record keeper is Empower. Lockheed Martin is the Plan Sponsor and the Plan Administrator.

In April 2021, as part of its regular review of the Plan's investment offerings, the Corporation implemented certain changes to the investment options under the Plan. Specifically, the following changes were made to the investment options under the Plan:

- Eight core funds (Commodities, Global Real Estate, High Yield Bond, Emerging Markets Indexed Equity, International Developed Markets Equity, U.S. Equity, Government Short Term Investment, and Treasury Inflation Protected Securities) were removed as investment options under the Plan;
- Some of the fund names and/or underlying investments and benchmarks were changed;
- A Bond Fund was added to the investment options under the Plan; and
- The investment mix and asset categories within the Target-Date Funds were changed.

In connection with the above changes, as of May 2021, Plan participants generally had their future contributions automatically reset to be invested in an age-appropriate Target-Date Fund, unless they elected to opt-out of the automatic reset process.

Contributions

The Plan provides for a quarterly contribution by the Corporation of \$43 to \$120, depending on the collective bargaining agreement, to each eligible participant's account. Participants are immediately vested in all employer contributions.

Contributions may be invested in one or more of the available investment funds at the participant's election. Participants may change the investment mix of their account balance up to 6 times per calendar quarter. Participants may make an unlimited number of transfers out of the Lockheed Martin Stock Fund or the ESOP Fund.

An option available to participants is the self-directed brokerage account (SDBA), whereby a participant may elect to invest the participant's transferable account balance in stocks, mutual funds, bonds, or other investments of the participant's choosing. A participant's initial transfer to the SDBA must be at least \$500, and subsequent transfers must be at least \$500. No distributions, withdrawals, or loans may be made directly from the assets in the SDBA, unless the participant requests a lump sum distribution after termination of employment.

Participant Accounts

Each participant's account is credited with the employer's contributions and the respective investment earnings or losses, less expenses, of the individual funds in which the account is invested.

Payment of Benefits

On termination of service due to death, disability or retirement, a participant or beneficiary may elect to receive his or her account balance through a number of payout options. A participant is entitled to the account balance at the time his or her employment with the Corporation ends.

Plan Termination

Although it has not expressed any intent to do so, the Board of Directors of Lockheed Martin has the right to amend, suspend or terminate the Plan at any time, subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA). In the event of Plan termination, participants will receive a payment equal to the total value of their accounts.

2. Summary of Significant Accounting Policies

Basis of Accounting

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

Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles (GAAP) requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Payment of Benefits

Benefits are recorded when paid.

Risks and Uncertainties

The Plan, through the Master Trust, invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the Statements of Net Assets Available for Benefits.

Investment Valuation and Income Recognition

Investments in the Master Trust are primarily reported at fair value. Fair value is the price that would have been received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fully benefit-responsive investment contracts are reported at contract value. Contract value is the relevant measurement attributable to fully benefit-responsive investment contracts because it is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan. The contract value represents contributions plus earnings, less participant withdrawals and administrative expenses. See Note 3 for discussion of fair value measurements and fully benefit-responsive investment contracts.

Purchases and sales of securities in the Master Trust are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Gains and losses on investments bought and sold as well as held during the year are included in interest in net investment gain from the Master Trust on the Statement of Changes in Net Assets Available for Benefits.

Administrative Expenses

Direct administrative expenses are paid by the Master Trust and generally allocated to the Plan proportionally based on the Plan's interest in the Master Trust's net assets or directly if specifically related to the Plan. Certain indirect administrative expenses are paid by the Corporation and are excluded from these financial statements. Expenses paid by the Plan are shown on the Statement of Changes in Net Assets Available for Benefits.

Subsequent Events

The Plan has evaluated subsequent events through June 22, 2022, the date the financial statements were available to be issued. Other than the change above, no other material subsequent events have occurred since December 31, 2021 that required recognition or disclosure in these financial statements.

3. Master Trust

General

The Plan's interest in the Master Trust is stated at the value of the underlying net assets in the Master Trust. The realized and unrealized gains and losses and investment income of the Master Trust are allocated among the participating plans included therein proportionally based on each plan's earnings, which include unrealized gains and losses, investment income and plan expenses.

The following table presents the Plan's interest in the Master Trust balance as of December 31, 2021 and 2020 (in thousands):

	December	r 31, 2021	Decembe	December 31, 2020			
	Plan's Interest in Master Master Trust Trust Balance Balance		Master Trust Balance	Plan's Interest in Master Trust Balance			
	Ф 024.501	Φ 1.170	A. 566.025	Φ 1.000			
Cash and cash equivalents and short-term investment fund	\$ 824,591	\$ 1,179	\$ 766,025	\$ 1,099			
Common and preferred stocks	6,154,403	7,894	6,341,940	7,077			
Common stocks - Lockheed Martin	10,259,261	10,474	10,821,710	11,041			
Common/collective trusts (a)	25,704,614	31,010	21,820,727	27,627			
Registered investment companies (mutual funds)	336,097	580	385,241	806			
Corporate debt securities	599,328	1,048	607,812	850			
U.S. Government securities	591,752	843	333,900	487			
Other investments (b)	134,725	260	216,394	414			
Self-directed brokerage account	2,154,935	754	1,714,872	486			
Total investments at fair value (c)	46,759,706	54,042	43,008,621	49,887			
Fully benefit-responsive investment contracts at contract value	4,465,339	4,438	4,336,297	4,366			
Plus:							
Due from broker for securities sold	36,925	42	20,162	23			
Accrued interest and dividends	17,611	20	17,832	21			
Other receivables (d)	8,224	9	80,659	92			
Less:							
Due to broker for securities purchased	(113,728)	(130)	(114,094)	(131)			
Accrued expenses	(24,629)	(28)	(22,356)	(26)			
Other payables (d)	(1,161)	(1)		_			
Total net assets	\$ 51,148,287	\$ 58,392	\$47,327,121	\$ 54,232			

⁽a) Includes 103-12 investment entities.

The Plan, through the Master Trust, invests in the LMIMCo Stable Value Fund which holds synthetic guaranteed investment contracts (synthetic GICs) that are fully benefit-responsive and managed separate accounts. A synthetic GIC, also known as a wrap contract, is an investment contract issued by an insurance company or other financial institution paired with an underlying investment or investments, usually a portfolio of high quality fixed income securities. These investment contracts provide the realized and unrealized gains and losses on the underlying investments that are amortized over the duration of the underlying investments through adjustments to the

⁽b) Includes auto loans, bank loans, collateralized mortgage obligations, government agencies and credit card loans.

⁽c) The Plan's reported total investments at fair value as of December 31, 2021 and 2020 has a variance of (\$352,000) and (\$423,000), respectively, to the reported Interest in Lockheed Martin Corporation Defined Contribution Plans Master Trust of Investments at fair value on the Statement of Net Assets (see page 2). These immaterial amounts are the net result between certain accruals recorded by either the Master Trust or the Plan separately at year-end.

⁽d) Includes unsettled trades, other receivables/payables, market values on foreign currency, other cash positions on futures.

future interest-crediting rates. The primary factors affecting the future interest-crediting rates of the wrap contracts include the level of market interest rates, the amount and timing of participant contributions, transfers, and withdrawals into or out of the wrap contracts, the investment returns generated by the investments that back the wrap contracts, and the duration of the underlying investments covered by the wrap contracts. The future interest-crediting rates may not be less than 0% and are adjusted monthly or quarterly based on the yield to maturity of the underlying investments, a market value to contract value ratio of the underlying investments, and the durations of the underlying investments. The contracts are fully benefit-responsive, which guarantees that all qualified participant withdrawals will occur at contract value.

In certain circumstances, the amount withdrawn from the investment contract would be payable at fair value rather than at contract value. These events include termination of the Plan, a material adverse change to the provisions of the Plan, a withdrawal from a wrap contract in order to switch to a different investment provider, or adoption of a successor plan that does not meet the wrap contract issuer's underwriting criteria for issuance of a duplicate wrap contract. The Plan Administrator does not believe that the occurrence of any of these events is probable. Also, the following events would permit the contract issuers to terminate the contracts prior to their scheduled maturity date: the Plan's loss of its qualified status, uncured material breaches of responsibilities, or material and adverse changes to the provisions of the Plan. If one of these events were to occur, the contract issuer could terminate the contract at the fair value of the underlying investments.

The Master Trust invests in a Government Short-Term Investment Fund, consisting of U.S. Treasury obligations and commercial paper, which is used as a temporary investment to hold contributions from the day the cash is transferred from the Corporation to the Trustee until the day the cash is invested in a particular fund. The related earnings from the Government Short-Term Investment Fund are used to pay certain expenses related to participant accounts.

In order to provide appropriate liquidity to meet ongoing daily cash outflow requirements for the Lockheed Martin Stock Fund, ESOP Fund, and the other investment funds that are investment alternatives for the Plan that are beneficiaries of the Master Trust, the Master Trust may be able to receive advances from the LMIMCo Stable Value Fund or the Corporation. The LMIMCo Stable Value Fund may make an advance only after considering its own liquidity needs. Any investment fund that receives an advance will compensate the LMIMCo Stable Value Fund for income lost due to any such advance by paying interest on such advance. The interest is compounded daily based on an annual rate equal to the interest crediting rate of the short-term investment portion of the LMIMCo Stable Value Fund. The Lockheed Martin Stock Fund and ESOP Fund may borrow, without interest, up to \$200,000,000 from the Corporation, as evidenced by a promissory note, which requires repayment within three business days after the advance. As of December 31, 2021 and 2020, there were no such advances payable to the Corporation. Occasionally, the Master Trust invests in derivative financial instruments for liquidity or asset allocation purposes. As of December 31, 2021 and 2020, there were no material investments in derivatives.

Fair Value of Assets

The accounting standard for fair value measurements defines fair value, establishes a market-based framework or hierarchy for measuring fair value, and requires disclosures regarding fair value measurements. The standard is applicable whenever assets and liabilities are measured and included in the financial statements at fair value.

The fair value hierarchy established in the standard prioritizes the inputs used in valuation techniques into three levels as follows:

- Level 1 Quoted prices in active markets for identical assets and liabilities;
- Level 2 Observable inputs, other than Level 1 prices, such as quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in inactive markets, and amounts derived from valuation models where all significant inputs are observable in active markets; and
- Level 3 Unobservable inputs where valuation models are supported by little or no market activity that one or more significant inputs are unobservable and require us to develop relevant assumptions.

The following table presents the fair value of the assets in the Master Trust by asset category and their level within the fair value hierarchy as of December 31, 2021 (in thousands):

	Level 1	Level 2	Total
Cash and cash equivalents and short-term investment fund	\$ 38,133	\$ 786,458	\$ 824,591
Common and preferred stocks	6,154,270	133	6,154,403
Common stocks - Lockheed Martin	10,259,261	_	10,259,261
Common/collective trusts (a)	_	25,704,614	25,704,614
Registered investment companies (mutual funds)	336,097	_	336,097
Corporate debt securities	_	599,328	599,328
U.S. Government securities	_	591,752	591,752
Other investments (b)	_	134,725	134,725
Self-directed brokerage account	 2,154,935		2,154,935
Total investment assets at fair value	\$ 18,942,696	\$ 27,817,010	\$ 46,759,706
Payables, net			(76,758)
Fully benefit-responsive investment contracts at contract value			4,465,339
Total net assets			\$ 51,148,287

Interest and dividend income earned by the Master Trust for the year ended December 31, 2021 was \$512,631,000. The net appreciation for the year ended December 31, 2021 was \$4,776,451,000.

The following table presents the fair value of the assets in the Master Trust by asset category and their level within the fair value hierarchy as of December 31, 2020 (in thousands):

	 Level 1	Level 2	Total
Cash and cash equivalents and short-term investment fund	\$ 29,224	\$ 736,801	\$ 766,025
Common and preferred stocks	6,341,806	134	6,341,940
Common stocks - Lockheed Martin	10,821,710	_	10,821,710
Common/collective trusts (a)	_	21,820,727	21,820,727
Registered investment companies (mutual funds)	385,241	_	385,241
Corporate debt securities		607,812	607,812
U.S. Government securities	_	333,900	333,900
Other investments (b)	_	216,394	216,394
Self-directed brokerage account	1,714,872		1,714,872
Total investment assets at fair value	\$ 19,292,853	\$ 23,715,768	\$ 43,008,621
Receivable, net			(17,797)
Fully benefit-responsive investment contracts at contract value			4,336,297
Total net assets			\$ 47,327,121

⁽a) Includes 103-12 investment entities.

⁽b) Includes auto loans, bank loans, collateralized mortgage obligations, government agencies and credit card loans.

Valuation Techniques

Cash equivalents and short-term investment fund categorized as Level 1 are mostly comprised of short-term money-market instruments and are valued at cost, which approximates fair value. Cash equivalents and short-term investment fund categorized as Level 2 are short-term government securities consisting of U.S. Treasuries and U.S. agency issues.

Common and preferred stocks categorized as Level 1 are traded on active national and international exchanges and are valued at closing prices on the last trading day of the year. For Common and preferred stocks not traded on an active exchange, or if the closing price is not available, the Trustee obtains indicative quotes from a pricing vendor, broker or investment manager. These stocks are categorized as Level 2 if the custodian obtains corroborated quotes from a pricing vendor.

Common/collective trusts (CCTs) and registered investment companies (e.g., mutual funds, exchange-traded funds (ETFs), etc.) are investment vehicles valued using the Net Asset Value (NAV) provided by the fund managers. The NAV is the total value of the fund divided by the number of shares outstanding and is based on the fair value of underlying investments held by the CCTs. CCTs are traded at NAV, determined daily or monthly. CCTs are categorized as Level 2 because the NAVs, although readily determinable, are not published on an active exchange nor publicly available. Registered investment companies are traded at NAV, determined and published daily, and are categorized as Level 1.

Corporate debt securities, U.S. Government securities and other investments categorized as Level 2 are valued by the Trustee using pricing models that use verifiable observable market data (e.g., interest rates and yield curves observable at commonly quoted intervals), bids provided by brokers or dealers, or quoted prices of securities with similar characteristics. The Trustee obtains pricing based on indicative quotes or bid evaluations from vendors, brokers or the investment manager.

SDBA investments categorized as Level 1 are primarily cash equivalents, common stock, ETFs, and mutual funds. As of December 31, 2021 and 2020, this account included Lockheed Martin common stock of \$18,217,000 and \$25,818,000, respectively.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while management 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.

4. Parties-in-Interest Transactions

The Plan makes certain investments through the Master Trust, which are considered to be party-in-interest transactions for which a statutory exemption from the prohibited transaction regulation exists. The Master Trust held 28,865,988 and 30,485,409 shares of the Corporation's common stock as of December 31, 2021 and 2020, respectively. Dividends earned by the Master Trust on the Corporation's common stock were \$310,692,219 for the year ended December 31, 2021. The Master Trust invests in certain investments that are sponsored by State Street Bank, the Trustee. These investments include the following: S&P 500 Index Non-Lending Series Fund (held in the US Large-Cap Equity Index Fund investment option) and Russell Small Mid-Cap Index Non-lending Series Fund (held in the US Small & Mid-Cap Indexed Equity Fund investment option).

The Master Trust owed the Corporation \$5,861,000 and \$2,000,000 as of December 31, 2021 and 2020, respectively for certain expenses paid by the Corporation in providing services to the Plan and certain other plans.

5. Income Tax Status

The Internal Revenue Service (IRS) has determined and informed the Corporation by letter dated October 17, 2013, that the Plan is designed in accordance with applicable sections of the Internal Revenue Code (IRC) and, therefore, the related trust is exempt from taxation. Under current IRS determination letter procedures, there is no opportunity for the Plan to obtain a more recent letter from the IRS. The Plan has been amended since issuance of the determination letter. However, the Plan Administrator and the Corporation's counsel believe that the current design and operations of the Plan are in compliance with the applicable provisions of the IRC.

GAAP requires management to evaluate tax positions taken by the Plan to determine whether the Plan has taken any uncertain positions that more likely than not would not be sustained upon examination by the IRS. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2021, there were no uncertain positions taken or expected to be taken that would require recognition of a liability or asset or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions, but no tax audits are in progress. The Plan Administrator believes the Plan is no longer subject to income tax examinations for years prior to 2018.

6. Reconciliation of Financial Statements to Form 5500

The accompanying financial statements present fully benefit-responsive investment contracts at contract value. The Form 5500 requires fully benefit-responsive investment contracts to be reported at fair value. This difference in presentation resulted in net assets available for plan benefits reported in the financial statements being \$82,000 and \$233,000 less than the amounts reported on the Form 5500 as of December 31, 2021 and 2020, respectively, due to the difference between fair value and contract value of fully benefit-responsive investment contracts.

Interest in net investment gain of Master Trust reported in the financial statements is \$213,000 greater than the amount reported on Form 5500 for the year ended December 31, 2021. Administrative expenses reported in the financial statements are \$62,000 greater than the amounts reported on Form 5500 for the year ended December 31, 2021. These differences arose from the classification of certain administrative expenses, which are included in the net investment gain in the Master Trust for Form 5500 reporting purposes. Interest in the net investment gain in the Master Trust reported in the financial statements also differed from the related amount per the Form 5500 as a result of the difference between fair value and contract value of fully benefit-responsive investment contracts.