Form 5500					
Department of the Treasury	This form is required to be filed for e and 4065 of the Employee Retiremen		12	210-0089	
Internal Revenue Service	Internal Revenue Service sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).				
Department of Labor Employee Benefits Security Administration		tries in accordance with ns to the Form 5500.			
Pension Benefit Guaranty Corporation			This	Form is Open to Pu Inspection	ıblic
Part I Annual Report Ide	entification Information				
For calendar plan year 2022 or fisca	al plan year beginning 01/01/2022	and ending 12/31/20)22		
A This return/report is for:	a multiemployer plan	a multiple-employer plan (Filers checking the participating employer information in accord			ns.)
	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	2 months)		
C If the plan is a collectively-barga	íned plan, check here		. • 🗍		
D Check box if filing under:	Form 5558	automatic extension		e DFVC program	
	special extension (enter description)			1 0	
E If this is a retroactively adopted p	blan permitted by SECURE Act section 20	01, check here	•		
Part II Basic Plan Inform	nation—enter all requested information				
1a Name of plan	TION SALARIED EMPLOYEE RETIREM	ENT PROGRAM	1b	Three-digit plan number (PN) ▶	001
			1c	Effective date of pla 12/31/1942	an
City or town, state or province,	apt., suite no. and street, or P.O. Box) country, and ZIP or foreign postal code (i	f foreign, see instructions)	2b	Employer Identifica Number (EIN) 52-1893632	ation
LOCKHEED MARTIN CORPORAT	ION		2c	Plan Sponsor's tele number 863-647-0370	-
6801 ROCKLEDGE DRIVE, CCT-1 BETHESDA, MD 20817	15		2d	Business code (see instructions) 339900	e

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.	10/13/2023	
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
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
For Pap	erwork Reduction Act Notice, see the Instructions for Form 55	500.	Form 5500 (2022)

orm 5500 (2022) v. 220413

	Form 5500 (2022)	Page 2			
3a	Plan administrator's name and address X Same as Plan Sponsor			3b Adm	inistrator's EIN
				3c Adm num	inistrator's telephone ber
4	If the name and/or EIN of the plan sponsor or the plan name has changed since the enter the plan sponsor's name, EIN, the plan name and the plan number from the la			4b EIN	
a c	Sponsor's name Plan Name			4d PN	
5	Total number of participants at the beginning of the plan year			5	100935
6	Number of participants as of the end of the plan year unless otherwise stated (welfa 6a(2), 6b, 6c, and 6d).	are plans cor	nplete only lines 6a(1),		
a() Total number of active participants at the beginning of the plan year			6a(1)	21647
a(2) Total number of active participants at the end of the plan year			6a(2)	19673
b	Retired or separated participants receiving benefits			6b	33496
С	Other retired or separated participants entitled to future benefits			6c	35613
d	Subtotal. Add lines 6a(2) , 6b , and 6c			6d	88782
е	Deceased participants whose beneficiaries are receiving or are entitled to receive b	penefits		6e	2254
f	Total. Add lines 6d and 6e			6f	91036
g	Number of participants with account balances as of the end of the plan year (only d complete this item).			6g	
h	Number of participants who terminated employment during the plan year with accru less than 100% vested			6h	0
7	Enter the total number of employers obligated to contribute to the plan (only multier		· /	7	
_	If the plan provides pension benefits, enter the applicable pension feature codes from 1A 1E 1I 3F 3H If the plan provides welfare benefits, enter the applicable welfare feature codes from				
9a	 (1) Insurance (2) Code section 412(e)(3) insurance contracts (3) X Trust 	Plan benefit (1) X (2) (3) X (4)	arrangement (check all tha Insurance Code section 412(e)(3) i Trust General assets of the sp	insurance	contracts
10	Check all applicable boxes in 10a and 10b to indicate which schedules are attached		e indicated, enter the numb	er attache	ed. (See instructions)
а	Pension Schedules b	General Sc	hedules		
	(1) R (Retirement Plan Information)	(1)	H (Financial Inform	nation)	
		(2)	I (Financial Inform	nation – Si	mall Plan)

(1)	X	R (Retirement Plan Information)	(1)	×		H (Financial Information)
(2)	П	MB (Multiemployer Defined Benefit Plan and Certain Money	(2)			I (Financial Information – Small Plan)
(2)		Purchase Plan Actuarial Information) - signed by the plan actuary	(3)		0	A (Insurance Information)
			(4)			C (Service Provider Information)
(3)	X	SB (Single-Employer Defined Benefit Plan Actuarial	(5)	×		D (DFE/Participating Plan Information)
		Information) - signed by the plan actuary	(6)			G (Financial Transaction Schedules)

Page **3**

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.) 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.)					
11c Enter the Receipt Confirmation Code for the 2022 Form M-1 annual report. If the plan was not required to file the 2022 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)					

Receipt Confirmation Code_____

	SCHEDULE SB	Single-Em	plover Define	d Ben	efit Plan		OMB N	lo. 1210-0110		
SCHEDULE SBSingle-Employer Defined Benefit PlanOMB No. 1210-0110(Form 5500)Actuarial Information2022										
	Department of the Treasury									
	Department of Labor This Schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the This Form is Open to Public									
	Pension Benefit Guaranty Corporation Internal Revenue Code (the Code). Inspection									
For	calendar plan year 2022 or fiscal pla		an attachment to Form /01/2022	5500 or :	and ending	a 12/3	31/2022			
	Round off amounts to nearest dolla	· · ·				5				
	Caution: A penalty of \$1,000 will be	assessed for late filing of t	this report unless reason	able cau	se is established	1.				
A N	Name of plan				B Three-digi	it				
	LOCKHEED MARTIN CORPORATIO	N SALARIED EMPLOYE	E RETIREMENT PROG	RAM	plan numb	per (PN)		001		
CF	Plan sponsor's name as shown on line	e 2a of Form 5500 or 5500)-SF		D Employer	Identific	ation Number (E	EIN)		
	LOCKHEED MARTIN CORPORATIO	N				52-18	93632			
C 7	ype of plan: 🛛 Single 🗌 Multiple-/		F Prior year pla	n eize:	100 or fewer		500 V More th			
		A Multiple-B	F Prior year pla	in size:	100 or tewer	101-	500 X More th	ian 500		
	art I Basic Information		01	000						
1 2	Enter the valuation date: Assets:	Month 01 Da	y <u>01</u> Year <u>20</u>)22						
2	a Market value					2a		27148645557		
	b Actuarial value					2b		24999213348		
3	Funding target/participant count bre			(1) N	Number of		sted Funding	(3) Total Funding		
•				pa	ticipants		Target	Target		
	a For retired participants and benef	0.1.5			41088		15319796412	15319796412		
	b For terminated vested participant				38200		2724031237	2724031237		
	C For active participants				21647 100935		6832179652 24876007301	7092551518 25136379167		
4	d Total If the plan is in at-risk status, check			Г	100355		24070007301	23130373107		
•	a Funding target disregarding prese			L		4a				
	b Funding target reflecting at-risk a	•								
	at-risk status for fewer than five c					4b				
5	Effective interest rate	<u></u>				5		5.43 %		
6	Target normal cost					_				
	a Present value of current plan yea							0		
	b Expected plan-related expenses					6b		83313753 83313753		
Stat	C Total (line 6a + line 6b)					6c		03313733		
-	To the best of my knowledge, the information supp									
	accordance with applicable law and regulations. Ir combination, offer my best estimate of anticipated		on is reasonable (taking into acc	ount the exp	erience of the plan ar	nd reasona	able expectations) and	d such other assumptions, in		
0,	SIGN									
H	IERE						09/15/202	3		
	Si	ignature of actuary					Date			
J	EFFREY K. MARTIN, F.S.A., E.A.						23-04379			
		or print name of actuary				Most	recent enrollme			
E	MPOWER	Firm name				lenhona	303-737-62 number (includ			
2	280 TRUMBULL STREET				re	ephone		ing alea couej		
	HARTFORD, CT 06103-2975									
		Address of the C			_					
		Address of the firm								
If the	actuary has not fully reflected any re	gulation or ruling promulga	ated under the statute in	completi	ng this schedule	, check	the box and see	e instructions		

Page	2 -	1

P	art II	Begin	ning of Year	Carryov	er and Prefunding Ba	alances									
								(a) Carryover balance					(b) Prefunding balance		
7	7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)									0			26	90193	3214
8	8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)										680188521				
9	Amount	remaining	g (line 7 minus line	8)						0			20	10004	693
10	Interest	on line 9 ı	using prior year's a	actual retu	rn of <u>11.98</u> %					0			2	40798	3562
11	Prior yea	ar's exces	s contributions to	be added	to prefunding balance:										
	a Prese	nt value o	f excess contribut	ions (line 3	38a from prior year)										0
					a over line 38b from prior yea e interest rate of <u>4.97</u> 9										0
	b(2) Int	erest on I	ine 38b from prior	year Sche	edule SB, using prior year's a	actual									
					ar to add to prefunding balance										0
			0 0												0
	d Portio	n of (c) to	be added to prefu	unding bala	ance										0
12	Other re	ductions i	n balances due to	elections	or deemed elections					0					0
13	Balance	at beginn	ning of current yea	r (line 9 +	line 10 + line 11d – line 12)					0			22	50803	3255
Р	art III	Fun	ding Percenta	ages											
14	Funding	target att	ainment percenta	ge									14	ę	90.49 %
)								15	ę	92.07 %
	Prior yea	ar's fundir	ng percentage for	purposes o	of determining whether carry	over/prefu	nding	g balance	es may be used	d to rec	luce curre		16	8	30.00 %
17	17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage														
Р	art IV	Con	tributions and	d Liquid	ity Shortfalls										
18	Contribu	itions mad	de to the plan for t	he plan ye	ar by employer(s) and emplo	oyees:									
()	(a) Dat MM-DD-Y		(b) Amount pa employer((c) Amount paid by employees	(a) (MM-D)) Dat		(b) Amoun employ	•	бу	(c)	Amour emplo		l by
<u> </u>	12/16/202	,	employer	(³) 61287	employees 0		1-0)	employ				empic	yees	
Totals ► 18(b) 61287 18(c)										0					
19	Discoun	ted emplo	over contributions	– see instr	uctions for small plan with a	valuation	date	after the	beginning of th	ne year	-				
	a Contributions allocated toward unpaid minimum required contributions from prior years														
	b Contributions made to avoid restrictions adjusted to valuation date														
	C Contri	butions all	ocated toward mini	mum requii	red contribution for current yea	ar adjusted	to va	aluation da	ate	. 190	;			5	8131
20	Quarterl	y contribu	tions and liquidity	shortfalls:											
	a Did th	ie plan ha	ve a "funding shor	rtfall" for th	e prior year?								<mark>X</mark>	Yes	No
	b If line	20a is "Y	es," were required	l quarterly	installments for the current y	ear made	in a	timely m	anner?				<mark>X</mark>	Yes	No
	c If line	20a is "Y	es," see instructio	ns and con	nplete the following table as	applicable	e:								
			-		Liquidity shortfall as of end	d of quarte	ter of this plan year								
		(1) 1s			(2) 2nd			(3)	3rd			(4	l) 4th		
0					0				0			0			

Page 3

F	art V	Assumpti	ons Used to Determine	e Funding Target and Ta	rget Normal Cost			
21	Discount	rate:			-			
	a Segm	ent rates:	1st segment: 4.75 %	2nd segment: 5.18 %	3rd segment: 5.92 %		N/A, full yield curve used	
	b Applicable month (enter code)							
22	Weighted	l average retir	ement age			22	62	
23	Mortality	table(s) (see	instructions) Prese	cribed - combined X Pres	scribed - separate	Substitu	te	
Pa	art VI	Miscellane	ous Items					
24		-	•	arial assumptions for the current				
25	Has a me	ethod change	been made for the current plar	year? If "Yes," see instructions	s regarding required attacl	nment	Yes 🗙 No	
26	Demogra	phic and bene	efit information					
	a is the p	lan required to	o provide a Schedule of Active	Participants? If "Yes," see instr	uctions regarding required	attachme	entX Yes 🗌 No	
				ted benefit payments? If "Yes,"				
27				r applicable code and see instru-		-		
						27		
P	art VII	Reconcili	ation of Unpaid Minimu	um Required Contributio	ons For Prior Years			
28	Unpaid n	ninimum requi	red contributions for all prior ye	ears		28	0	
29				Inpaid minimum required contrib		29	0	
30	Remainir	ng amount of ι	inpaid minimum required contr	ibutions (line 28 minus line 29).		30	0	
Pa	art VIII	Minimum	Required Contribution	For Current Year				
31	31 Target normal cost and excess assets (see instructions):							
	a Target	normal cost (l	ine 6c)			31a	83313753	
	b Excess	assets, if app	olicable, but not greater than lir	ne 31a		31b	0	
32	Amortiza	tion installmer	nts:		Outstanding Bala	nce	Installment	
	a Net sh	ortfall amortiza	ation installment		23879	969074	303539230	
	b Waiver	amortization	installment			0	0	
33				r the date of the ruling letter gra) and the waived amount		33		
34	Total fun	ding requireme	ent before reflecting carryover/	prefunding balances (lines 31a	- 31b + 32a + 32b - 33)	34	386852983	
				Carryover balance	Prefunding bala	nce	Total balance	
35			se to offset funding	0	3868	52983	386852983	
36	Additiona	al cash require	ment (line 34 minus line 35)			36	0	
37				tribution for current year adjuste	•	37	58131	
38	Present	alue of exces/	s contributions for current year	(see instructions)				
	a Total (e	excess, if any,	of line 37 over line 36)			38a	58131	
	b Portior	included in lir	ne 38a attributable to use of pr	efunding and funding standard o	carryover balances	38b	58131	
39	Unpaid n	ninimum requi	red contribution for current yea	r (excess, if any, of line 36 over	line 37)	39	0	
40	Unpaid n	ninimum requi	red contributions for all years			40	0	
Pa	rt IX	Pension	Funding Relief Under t	he American Rescue Pla	an Act of 2021 (See	Instruc	tions)	
41			to use the extended amortiza rule applies. X 2019 20		ng on or before December	31, 2021,	check the box to indicate the first	

SCHEDULE D (Form 5500)	DFE/P	articipating Plan Inforr	OMB No. 1210-0110			
Department of the Treasury Internal Revenue Service		required to be filed under section 104 e ement Income Security Act of 1974 (ER	2022			
Department of Labor Employee Benefits Security Administration	I	File as an attachment to Form 5500	D.	This Form is Open to Public		
For calendar plan year 2022 or fiscal p	lon voor boginning	01/01/2022	and ending 12/3	Inspection.		
A Name of plan LOCKHEED MARTIN CORPORATIO			B Three-digit plan numb			
C Plan or DFE sponsor's name as she LOCKHEED MARTIN CORPORATIO		5500	D Employer lo 52-18936	dentification Number (EIN) 32		
	entries as needed	Ts, PSAs, and 103-12 IEs (to be to report all interests in DFEs)	e completed by pl	ans and DFEs)		
		MASTER RETIREMENT TRUST				
b Name of sponsor of entity listed in	(a): LOCKHEED	MARTIN CORPORATION				
C EIN-PN 22-3546821-001	d Entity code M	e Dollar value of interest in MTIA, Co 103-12 IE at end of year (see inst	, ,	18842321378		
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, Co 103-12 IE at end of year (see instr				
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, Co 103-12 IE at end of year (see instr				
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, Co 103-12 IE at end of year (see instr				
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, Co 103-12 IE at end of year (see instr				
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, Co 103-12 IE at end of year (see instr				
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, Co 103-12 IE at end of year (see instr				

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a Name of MTIA, CCT, PSA, or 103-	12 IE:	
b Name of sponsor of entity listed in	(a):	
C EIN-PN	d Entity code	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	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	. ,	
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)

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

(Form 5500) This schedule is required to be filed under section 104 of the Employee Refirement income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). 2022 Department of Labor Employee Benefits Security Administration > File as an attachment to Form 5500. This Form is Open to Publi Inspection Persion Benefit Guaranty Corporation > File as an attachment to Form 5500. This Form is Open to Publi Inspection For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022 A Name of plan B Three-digit plan number (PN) 001 LOCKHEED MARTIN CORPORATION SALARIED EMPLOYEE RETIREMENT PROGRAM B Employer Identification Number (EIN) LOCKHEED MARTIN CORPORATION Saset and Liability Statement 01 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. Rep 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 o 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 dolla 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, and 1i. CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, and 1i. CCTs, PSAs, and 103-12 IEs alas do not complete lines 1d and	orm is Open to Public Inspection 001 001 001 001 001 001 001 001 001 00	D This Form and ending 12/31/2022 B Three-digit plan number (PN) D Employer Identification 52-1893632 evalue of plan assets held in more in on a line-by-line basis unless the guarantees, during this plan year, to 03-12 IEs do not complete lines 1b	(ERISA), and se ode (the Code). ent to Form 550 PROGRAM year. Combine to ore than one plate e contract which CTS, PSAs, and	Retirement Income Security Act of 1974 Internal Revenue C File as an attachm plan year beginning 01/01/2022 ON SALARIED EMPLOYEE RETIREMENT F line 2a of Form 5500 ON Statement abilities at the beginning and end of the plan a commingled fund containing the assets of m enter the value of that portion of an insurance f amounts to the nearest dollar. MTIAs, C	Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation For calendar plan year 2022 or fiscal plate A Name of plan LOCKHEED MARTIN CORPORATION C Plan sponsor's name as shown on line LOCKHEED MARTIN CORPORATION Part I Asset and Liability S 1 Current value of plan assets and liability the value of the plan's interest in a collines 1c(9) through 1c(14). Do not er benefit at a future date. Round off a
Employee Benefits Security Administration File as an attachment to Form 5500. This Form is Open to Publing Inspection For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022 A Name of plan B Three-digit 001 LOCKHEED MARTIN CORPORATION SALARIED EMPLOYEE RETIREMENT PROGRAM B Three-digit 001 C Plan sponsor's name as shown on line 2a of Form 5500 D Employer Identification Number (EIN) 52-1893632 LOCKHEED MARTIN CORPORATION Statement 1 Current value of plan assets and liability Statement 52-1893632 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. Rep 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, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions. (a) Beginning of Year (b) End of Year a Total noninterest-bearing cash 1a 1a 1a 1a	Inspection 001 001 001 001 001 001 001 00	and ending 12/31/2022 B Three-digit plan number (PN) D Employer Identification 52-1893632 e value of plan assets held in more n on a line-by-line basis unless the guarantees, during this plan year, t 03-12 IEs do not complete lines 1b	PROGRAM year. Combine to ore than one plate contract which CTs, PSAs, and	plan year beginning 01/01/2022 ON SALARIED EMPLOYEE RETIREMENT F line 2a of Form 5500 ON Statement abilities at the beginning and end of the plan a commingled fund containing the assets of m enter the value of that portion of an insurance f amounts to the nearest dollar. MTIAs, C	Employee Benefits Security Administration Pension Benefit Guaranty Corporation For calendar plan year 2022 or fiscal pla A Name of plan LOCKHEED MARTIN CORPORATION C Plan sponsor's name as shown on lir LOCKHEED MARTIN CORPORATION Part I Asset and Liability S C Current value of plan assets and liab the value of the plan's interest in a c lines 1c(9) through 1c(14). Do not er benefit at a future date. Round off a
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a Total noninterest-bearing cash	(b) End of Year			• • • • • • • • • • • • • • • • • • •	
b Receivables (less allowance for doubtful accounts):		(a) Beginning of Year			-
			1a		a Total noninterest-bearing cash
(1) Employer contributions 1b(1)				oubtful accounts):	b Receivables (less allowance for dou
			1b(1)		(1) Employer contributions
(2) Participant contributions 1b(2)			1b(2)		(2) Participant contributions
(3) Other	1212394	759474	1b(3)		(3) Other
C General investments: Image: Constraint of the second s			1c(1)		(1) Interest-bearing cash (include r
(2) U.S. Government securities 1c(2)			1c(2)		(2) U.S. Government securities
(3) Corporate debt instruments (other than employer securities):				other than employer securities):	(3) Corporate debt instruments (otl
(A) Preferred 1c(3)(A)			1c(3)(A)	, ,	
(B) All other					.,
(4) Corporate stocks (other than employer securities):					
(A) Preferred			1c(4)(A)		.,
				,	
				,	
(8) Participant loans					
(9) Value of interest in common/collective trusts					
(10) Value of interest in pooled separate accounts					
	18842321378	28527302255		ist investment accounts	(11) Value of interest in master trust
(12) Value of interest in 103-12 investment entities 1c(12)			1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds) 1c(13)			1c(13)		funds)
(14) Value of funds held in insurance company general account (unallocated contracts)					
(15) Other 1c(15)			1c(15)		(15) Other

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Schedule H	(Form 5500)) 2022
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1d	Employer-related investments:		(a) Beginning of Year	(b) End of Year
	(1) Employer securities	1d(1)		
	(2) Employer real property	1d(2)		
е	Buildings and other property used in plan operation	1e		
f	Total assets (add all amounts in lines 1a through 1e)	1f	28528061729	18843533772
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h	20723180	12234955
i	Acquisition indebtedness	1 i		
j	Other liabilities	1j		
k	Total liabilities (add all amounts in lines 1g through1j)	1k	20723180	12234955
	Net Assets			
I	Net assets (subtract line 1k from line 1f)	11	28507338549	18831298817

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)	61287	
	(B) Participants	2a(1)(B)		
	(C) Others (including rollovers)	2a(1)(C)	49767766	
	(2) Noncash contributions	2a(2)		
	(3) Total contributions. Add lines 2a(1)(A), (B), (C), and line 2a(2)	2a(3)		49829053
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) A	nount		(b) Total
	(6) Net investment gain (loss) from common/collective trusts	2b(6)		<u>() / .</u> .			
	(7) Net investment gain (loss) from pooled separate accounts	2b(7)					
	(8) Net investment gain (loss) from master trust investment accounts	2b(8)					-4920156613
	(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					-4870327560
	Expenses						
е	Benefit payment and payments to provide benefits:						
	(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)			13348	17217	_
	(2) To insurance carriers for the provision of benefits	2e(2)			34586	60000	
	(3) Other	2e(3)					
	(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)					4793477217
f	Corrective distributions (see instructions)	2f					
g	Certain deemed distributions of participant loans (see instructions)	2g					
h	Interest expense	2h					
i	Administrative expenses: (1) Professional fees			2	66662		
	(2) Contract administrator fees	2i(2)			8	90261	
	(3) Investment advisory and management fees	2i(3)			110	78032	
	(4) Other	2i(4)					
	(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)					12234955
j	Total expenses. Add all expense amounts in column (b) and enter total	2j					4805712172
	Net Income and Reconciliation						
k	Net income (loss). Subtract line 2j from line 2d	2k					-9676039732
I	Transfers of assets:						
	(1) To this plan	2l(1)					L
	(2) From this plan	2l(2)					
Ра	art III Accountant's Opinion						
3	Complete lines 3a through 3c if the opinion of an independent qualified public attached.	accountant	is attached	to this	s Form	5500. Co	omplete line 3d if an opinion is not
а	The attached opinion of an independent qualified public accountant for this pla	— `	,				
	(1) 🛛 Unmodified (2) 🗌 Qualified (3) 🗌 Disclaimer (4)						
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).						oxes (1) and (2) if the audit was
	(1) X DOL Regulation 2520.103-8 (2) DOL Regulation 2520.103-12(d) (3)						OOL Regulation 2520.103-12(d).
С	Enter the name and EIN of the accountant (or accounting firm) below:		0				- (/
-	(1) Name: MITCHELL & TITUS, LLP		(2) EIN:	13-	278164	1	
d	The opinion of an independent qualified public accountant is not attached be	cause:					
	(1) This form is filed for a CCT, PSA, or MTIA. (2) It will be attac	hed to the n	ext Form 55	500 p	ursuant	to 29 Cl	FR 2520.104-50.
Pa	rt 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 complete		e lines 4a, 4	e, 4f	4g, 4h	, 4k, 4m,	4n, or 5.
	During the plan year:				Yes	No	Amount
а	Was there a failure to transmit to the plan any participant contributions within		11				
	period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction			4a		х	

			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		х		
С	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.)	_		Х		
е	/ Was this plan covered by a fidelity bond?		Х			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		х		
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		
I	Has the plan failed to provide any benefit when due under the plan?	41		Х		
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m				
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	4n				
5a	Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? Ye If "Yes," enter the amount of any plan assets that reverted to the employer this year	s 🔀	No			
5b	If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), ide transferred. (See instructions.)	entify 1	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)

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Schedule H (Form 5500) 2022

5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (S	See ERISA section 4021 and
instructions.)	No Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 469969	<u> </u>

	SCI	HEDULE R	Reti	rement Plan In	formation			0	MB No. 1210-01	10	
(Form 5500)											
	Department of the Treasury Internal Revenue Service This schedule is required to be filed under sections 104 and 4065 o Employee Retirement Income Security Act of 1974 (ERISA) and sec										
Department of Labor 6058(a) of the Internal Revenue Code (the Code). Employee Benefits Security Administration File as an attachment to Form 5500.							-	This Fo	orm is Open to Inspection.	Public	
Fo		nefit Guaranty Corporation plan year 2022 or fiscal p	blan vear beginning	01/01/2022	and er	ndina	12/3	1/2022	•		
Α	Name of pl	an		EE RETIREMENT PROG		- Ŭ	Three-dig plan nun (PN)	it	001		
		or's name as shown on li MARTIN CORPORATION				D	Employer 52-18936		ion Number (El	N)	
	Part I	Distributions									
All	l reference	s to distributions relate	e only to payments of t	penefits during the plan	year.			1			
1				cash or the forms of prope			1			0	
2		EIN(s) of payor(s) who p rs who paid the greatest		of the plan to participants fits):	or beneficiaries durir	ng the	year (if m	ore than tw	vo, enter EINs	of the	
	EIN(s):	25-1926855									
	Profit-sh	aring plans, ESOPs, an	nd stock bonus plans,	skip line 3.							
3			,	ts were distributed in a si		•	3			1081	
	Part II	Funding Information Solution Solution Funding Information Solution Soluti Solution S		subject to the minimum fu	Inding requirements	of sec	ction 412 o	of the Inter	nal Revenue C	ode or	
4	ls the plar	n administrator making an e	election under Code secti	ion 412(d)(2) or ERISA sec	tion 302(d)(2)?		[Yes	No	X N/A	
	If the pla	n is a defined benefit p	lan, go to line 8.								
5				ar is being amortized in th gletter granting the waive		I	[Day	Year		
	-			of Schedule MB and do	-		der <u>of thi</u>	s schedul	e.		
6				year (include any prior ye		-	6a				
	b Ente	the amount contributed l	by the employer to the p	olan for this plan year			6b				
		ract the amount in line 6b r a minus sign to the left o		6a. Enter the result			6c				
	If you c	ompleted line 6c, skip li	nes 8 and 9.								
7	Will the m	ninimum funding amount r	reported on line 6c be m	net by the funding deadlin	e?			Yes	No	N/A	
8	authority	providing automatic appl	roval for the change or a	an year pursuant to a reve a class ruling letter, does	the plan sponsor or l	plan	[Yes	No	× N/A	
F	Part III	Amendments	0								
9	year tha	a defined benefit pension t increased or decreased	the value of benefits? If	nents adopted during this yes, check the appropria		ase	De	crease	Both	X No	
F	Part IV			n described under section		7) of tl	ne Interna	l Revenue	Code, skip this	Part.	
10				the sale of unallocated se					V	— — — — — — — — — — — — — — — — — — —	
11		1 3	•		•	, ,			 	No	
	b If th	e ESOP has an outstand	ding exempt loan with th	e employer as lender, is s ı.)	such loan part of a "b	ack-t	o-back" lo	an?	Yes	No	
12	Does the	ESOP hold any stock th	nat is not readily tradable	e on an established secur	ities market?				Yes	No	
		rk Reduction Act Notice							edule R (Form	5500) 2022	

ie	ĸ	(F	orm	220	U)	204	22
				٧.	22	204	13

Page **2 -** 1

P	art \	Additional Information for Multiemployer Defined Benefit Pension Plans						
13		the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of p-ten highest contributors (measured in dollars). See instructions. <i>Complete as many entries as needed to report all applicable employers</i> .						
	а	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):						
	а	Name of contributing employer						
	b	EIN C Dollar amount contributed by employer						
	d	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):						
	а	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):						
	а	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:						
	а	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):						

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Schedule R	(Form	5500	2022

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: I 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 ma 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:		
	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, o supplemental information to be included as an attachment		
P	art VI Additional Information for Single-Employer and Multiemployer Defined Benef	it Pensi	on 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 information to be included as an attachment	nstructions	s regarding supplemental
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: <u>31.0</u> % Investment-Grade Debt: <u>22.0</u> % High-Yield Debt: <u>5.0</u> % Real Estate: <u>9</u> . 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. c What duration measure was used to calculate line 19(b)? X Effective duration Macaulay duration Modified duration Other (specify):		er: <u>33.0 %</u> 21 years or more
20	 PBGC missed contribution reporting requirements. If this is a multiemployer plan or a single-employer plan the ls the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 400 If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? CH 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 	greater the a	nan zero? 🗌 Yes 🗵 No pplicable box: inimum required contribution

LOCKHEED MARTIN CORPORATION SALARIED EMPLOYEE RETIREMENT PROGRAM

Financial Statements as of December 31, 2022 and 2021, and for the Year Ended December 31, 2022 with Independent Auditor's Report

Lockheed Martin Corporation Salaried Employee Retirement Program

Financial Statements

Year Ended December 31, 2022

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INDEPENDENT AUDITOR'S REPORT

To the Participants and Plan Administrator of the Lockheed Martin Corporation Salaried Employee Retirement Program

Scope and Nature of the ERISA Section 103(a)(3)(C) Audit

We have performed audits of the financial statements of the Lockheed Martin Corporation Salaried Employee Retirement Program (the Plan), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C) (ERISA Section 103(a)(3)(C) audit). The financial statements comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of the Plan's financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audits need not extend to any statements or information related to assets held for investment of the Plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from a qualified institution as of December 31, 2022 and 2021, and for the years then ended, stating that the certified investment information, as described in Note 4 to the financial statements, is complete and accurate.

Opinion

In our opinion, based on our audits and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the Financial Statements section:

 The amounts and disclosures in the accompanying financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

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 The information in the accompanying financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

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 ERISA Section 103(a)(3)(C) 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. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

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.

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

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, 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.

Our audits did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

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

Mitchell : Titus, LLP

October 3, 2023

Lockheed Martin Corporation Salaried Employee Retirement Program Statements of Net Assets Available for Benefits (in thousands)

	December 31,				
		2022		2021	
Assets					
Investments:					
Interest in Master Trust	\$	17,819,521	\$	27,184,866	
Net assets held in Master Trust related to 401(h) account		1,023,409		1,342,303	
Total assets		18,842,930		28,527,169	
Liabilities					
Amounts related to obligation of 401(h) account		1,023,409		1,342,303	
Accrued expenses		11,632		19,830	
Total liabilities		1,035,041		1,362,133	
Net assets available for benefits	\$	17,807,889	\$	27,165,036	

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

Lockheed Martin Corporation Salaried Employee Retirement Program Statement of Changes in Net Assets Available for Benefits (in thousands)

	Year Ended December 31, 2022				
Net assets available for benefits at beginning of year	\$	27,165,036			
Additions to net assets:					
Employer contribution		61			
Deductions from net assets:					
Interest in net investment losses of Master Trust		4,399,406			
Benefit payments		1,334,817			
Benefit payments for purchase of group annuity contracts		3,458,660			
Administrative expenses		164,325			
Total deductions		9,357,208			
Change in net assets		(9,357,147)			
Net assets available for benefits at end of year	\$	17,807,889			

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

1. Description of the Plan

The following description of the Lockheed Martin Corporation Salaried Employee Retirement Program (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 benefit plan covering certain salaried and certain former hourly and collectively bargained employees of Lockheed Martin Corporation (Lockheed Martin or the Corporation) and has been amended from time to time. The Corporation is the Plan Sponsor and the Plan Administrator. Active participants generally become fully vested in the Plan upon the earlier of the completion of five years of service or attainment of age 65. Employees of the Corporation that began employment on or after January 1, 2006 are not eligible to participate in the Plan. In June 2014, the Corporation amended the Plan to freeze future retirement benefits. The freeze took effect in two stages. On January 1, 2016, the pay-based component of the formula used to determine retirement benefits was frozen so that future pay increases, annual incentive bonuses, or other amounts earned for or related to periods after December 31, 2015 could not be used to calculate retirement benefits. On January 1, 2020, the service-based component of the formula used to determine retirement so that participants no longer earn additional credited service for any period after December 31, 2019.

Effective August 3, 2021, the Corporation purchased group annuity contracts (GACs) to transfer approximately \$3.8 billion of Plan obligations and related assets to an insurance company for approximately 11,000 U.S. retirees and beneficiaries. Effective June 24, 2022, the Corporation purchased GACs to transfer approximately \$3.5 billion of Plan obligations and related assets to an insurance company for approximately 8,900 U.S. retirees and beneficiaries. These transactions had no impact on the amount, timing, or form of the monthly retirement benefit payments to the affected retirees and beneficiaries.

The assets of the Plan, are held and invested on a commingled basis in the Lockheed Martin Corporation Master Retirement Trust (the Master Trust). The assets of the Master Trust were held by The Northern Trust Company until August 31, 2022; effective September 1, 2022, the Corporation transitioned the Trustee from The Northern Trust Company to The Bank of New York Mellon (the Trustee), with the exception of certain assets that are not held under the custody of the Trustee as described in Note 4.

Funding Policy

Funding for the Plan is determined in accordance with the Employee Retirement Income Security Act of 1974 (ERISA), as amended by the Pension Protection Act of 2006, and consistent with U.S. Government Cost Accounting Standards (CAS). Certain employees were previously allowed to contribute to the Plan. The Plan became noncontributory in 1998. Accumulated employee contributions for active employees who were Plan participants as of December 31, 2022 and 2021, including interest at rates provided under the Plan and Section 411(c) of the Internal Revenue Code (IRC), were \$20.1 million and \$25.1 million, respectively. Interest rates used ranged from 1.50% to 1.57% in 2022 and 0.62% to 1.99% in 2021.

The Corporation has the right under the Plan to discontinue such contributions at any time and/or terminate the Plan. In the event of termination, the Plan's net assets are to be used first for the payment of benefits attributable to active and non-active participant contributions, then for payment of retirement benefits that former employees or their beneficiaries have been receiving, next for the payment of other vested benefits, and finally for the payment of nonvested benefits for the remaining participants. If the net assets are not

sufficient to pay all benefits, the net assets shall be paid to the most senior categories until a category cannot be paid in full, and remaining net assets shall be allocated pro rata to all the benefits in that category and not those of lower priority. However, in the event of termination of the Plan, the Pension Benefit Guaranty Corporation guarantees the payment of nonforfeitable retirement benefits subject to certain limitations prescribed by ERISA.

401(h) Account

The Plan maintains a separate account (the 401(h) account) for the payment of medical expenses to eligible retired participants, and their spouses and dependents, in accordance with Section 401(h) of the IRC. The assets of the 401(h) account are held in the Master Trust and are not available to pay pension benefits. The related obligations for health benefits are not included in the Plan's accumulated plan benefits in Note 3 but are reflected as obligations in the postretirement benefit obligation in the financial statements of the Lockheed Martin Corporation Group Insurance Plan for Retired Employees. The Plan's participants do not contribute to the 401(h) account. The Corporation makes actuarially determined contributions to the 401(h) account for the payment of (i) medical care expenses as defined in the IRC, which are subject to reimbursement or payment under the Lockheed Martin Corporation Group Insurance Plan for Retired Employees. The Corporation's funding policy is to make contributions to the 401(h) account that are consistent with CAS and the Internal Revenue Service (IRS) deductibility requirements, which are defined by Section 401(h) of the IRC.

2. Summary of Significant Accounting Policies

Basis of Accounting

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

Accumulated Plan Benefits

Accumulated plan benefits are those estimated future periodic payments that are attributable under the Plan's provisions for credited service by participants from their date of eligibility to the valuation date. Accumulated plan benefits include benefits expected to be paid to (a) retired, terminated and disabled participants or their beneficiaries, and (b) present participants or their beneficiaries. Benefits for retired, terminated and disabled participants or their beneficiaries are based on each former participant's compensation, as applicable, during each year of credited service prior to his or her termination or retirement date. Accumulated plan benefits for active participants are based on each participant's compensation, as applicable, during each year of credited service preceding the valuation date. Benefits payable under all circumstances—retirement, death, disability and termination of employment—are included to the extent they are deemed attributable to employee service prior to the valuation date.

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 amounts of assets, liabilities and changes therein, disclosure of contingent assets and liabilities, and the actuarial present value of accumulated plan benefits. Actual results could differ from those estimates.

Payment of Benefits

Benefit payments to participants are recorded upon distribution.

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, currency, 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 the amounts reported in the Statements of Net Assets Available for Benefits.

Plan contributions are made and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimation and assumption processes, it is at least reasonably possible that changes in these estimates and assumptions in the near term could materially affect the amounts reported and disclosed in the financial statements.

Investment Valuation and Income Recognition

Investments in the Master Trust are reported at fair value or at Net Asset Value (NAV). Fair value is the cost 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. See Note 4 for discussion of fair value measurements.

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 losses of 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. Other 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 Administrator has evaluated subsequent events through October 3, 2023, the date the financial statements were available to be issued. The Plan will be amended effective October 1, 2023, to allow certain former employees who have not yet commenced receiving benefit payments to make an election to receive their vested benefit in an one-time lump-sum payment. The acceptance results will not be known until December 31, 2023, and are not projected to be significant to the Plan's financials with a similar impact on both the Plan's liabilities and assets. Other than this change, no material subsequent events have occurred since December 31, 2022 that required recognition or disclosure in these financial statements.

3. Actuarial Present Value of Accumulated Plan Benefits

The actuarial present value of accumulated plan benefits is the amount that results from applying actuarial assumptions to the accumulated plan benefits earned by the participants to reflect the time value of money and the probability of payment between the valuation date and the expected date of payment.

The actuarial present value of accumulated plan benefits is as follows (in thousands):

	December 31,					
	2022 2021					
Vested benefits:						
Participants currently receiving payments	\$	12,082,989	\$	17,924,360		
Participants not currently receiving payments		10,803,532		16,915,865		
Total vested benefits		22,886,521		34,840,225		
Nonvested benefits		231,438		366,837		
Total actuarial present value of accumulated plan benefits	\$	23,117,959	\$	35,207,062		

The significant actuarial assumptions used in the valuations were (a) life expectancy of participants (Pri-2012 White Collar with Scale MP-2021 for both 2022 and 2021), (b) turnover based upon the termination experience of the Plan, (c) assumed retirement age probabilities based on the experience of the Plan resulting in an average retirement age of 62, and (d) an annual discount rate of 5.25% and 2.875% for 2022 and 2021, respectively. The discount rate assumption used to calculate the actuarial present value of accumulated plan benefits is adjusted annually to reflect current yields on long-term high-quality corporate bonds. This can result in significant year to year fluctuations in the valuations.

Changes in the actuarial present value of accumulated plan benefits are as follows (in thousands):

		Year Ended
	Dec	ember 31, 2022
Actuarial present value of accumulated plan benefits at beginning of year	\$	35,207,062
Increase (decrease) during the year attributable to:		
Increase for interest due to the decrease in the discount period		1,065,559
Benefits paid		(1,334,817)
Benefits accumulated		55,613
Settlements ⁽¹⁾		(3,458,660)
Changes in actuarial assumptions		(8,416,798)
Net decrease		(12,089,103)
Actuarial present value of accumulated plan benefits at end of year	\$	23,117,959

(1) See Note 1.

The changes in actuarial assumptions reflect the increase in the discount rate that impacted the actuarial present value of accumulated plan benefits by \$(8.4) billion. The actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

4. Master Trust

General

The Plan's interest in the Master Trust is stated at the fair 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 interest, which include unrealized gains and losses, investment income and plan expenses. The Plan's interest in the Master Trust's net assets, excluding assets of the 401(h) account, as of December 31, 2022 and 2021 was approximately 76.61% and 77.18%, respectively.

The following table presents the Plan's interest in the Master Trust balance as of December 31, 2022 and 2021 (in thousands):

	Decembe	r 31, 2022	December 31, 2021			
	Plan's Interest in Master Master Trust Trust Balance Balance		Master Trust Balance	Plan's Interest in Master Trust Balance		
Cash and cash equivalents and short-term investment fund	\$ 1,430,510	\$ 1,163,943	\$ 715,881	\$ 582,452		
Common and preferred stocks	5,275,476	4,292,424	11,259,930	9,161,255		
Registered investment companies	255,582	207,956	294,928	239,958		
Common collective trusts	339,884	276,549	630,034	512,606		
Corporate debt securities	4,682,605	3,810,030	6,917,085	5,627,848		
U.S. Government securities (a)	1,752,575	1,425,993	2,906,430	2,364,716		
Other investments ^(b)	1,140,290	12,024	3,315,278	1,475,421		
Total investments assets at fair value	\$ 14,876,922	\$ 11,188,919	\$ 26,039,566	\$ 19,964,256		
Plus:						
Due from broker for securities sold	232,211	188,940	399,671	325,178		
Accrued interest and dividends	260,727	212,142	96,166	78,242		
Other receivables ^(c)	1,707,272	1,389,132	958,181	779,591		
Less:						
Due to broker for securities purchased	(354,122)	(288,133)	(227,166)	(184,826)		
Accrued expense	(13,568)	(11,040)	(28,316)	(23,039)		
Other payables ^(c)	(1,427,345)	(1,161,368)	(523,927)	(426,275)		
Loans, net	(496,625)	(404,082)	_			
Total investment assets at NAV	9,497,637	7,727,811	9,850,072	8,014,176		
Less: Net assets held in Master Trust related to 401(h) account without accruals		1,022,800		1,342,437		
Total net assets ^(d)	\$ 24,283,109	\$ 17,819,521	\$ 36,564,247	\$ 27,184,866		

The Master Trust owes direct reimbursements to the Corporation for certain expenses incurred by the

Corporation and its subsidiaries in providing services to the Plan.

Other than the financial information in the following table, the reported total fair value by asset class as disclosed in the fair value of assets tables including investments held as of December 31, 2022 and 2021, and net depreciation in fair value of investments, interest income, and dividend income for the year ended December 31, 2022, was obtained or derived from information certified as complete and accurate by the Trustees of the Master Trust.

The following financial information was not certified by the Trustees, as the net assets are not held in custody by the Trustees (in thousands):

		December 31,				
		2022		2021		
Assets						
Cash and cash equivalents and short-term investment fund	\$	164,686	\$	482,023		
Common and preferred stocks		351,736		851,388		
Registered investment companies		12,015		(165,410)		
Corporate debt securities		489,771		699,952		
U.S. Government securities		414,870		69,993		
Other investments		(66,634)		718,594		
Total assets		1,366,444		2,656,540		
Liabilities						
Payables, net		19,510		17,845		
Total net assets		1,346,934	\$	2,638,695		
		Year l	Ended	i		
		December	r 31, 2	2022		

Investment income not certified by the Trustee	
Interest and dividend income	\$155,123
Net depreciation in fair value of investments	\$(234,861)

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.

Certain other investments are measured at their value using NAV per share and do not have readily determined values and are thus not subject to leveling in the fair value hierarchy. The NAV is the total value of the fund divided by the number of shares outstanding.

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, 2022 (in thousands):

	December 31, 2022								
	Level 1		Level 2		Level 3			Total	
Cash and cash equivalents and short-term									
investment fund	\$	1,430,510	\$	—	\$	—	\$	1,430,510	
Common and preferred stocks		5,068,023		124,938		82,515		5,275,476	
Registered investment companies		27,169		228,413				255,582	
Common collective trusts		_		339,884		_		339,884	
Corporate debt securities		_		4,449,792		232,813		4,682,605	
U.S. Government securities (a)		_		1,752,575		_		1,752,575	
Other investments ^(b)		23,268		(46,561)		1,163,583		1,140,290	
Total investment assets at fair value	\$	6,548,970	\$	6,849,041	\$	1,478,911	\$	14,876,922	

Investments measured at NAV (e):	
Common collective trusts	16,282
Private equity funds	6,221,203
Real estate funds ^(f)	2,841,797
Hedge funds	418,355
Total investment assets at NAV	9,497,637
Receivables, net	405,175
Loan, net	(496,625)
Total net assets	\$ 24,283,109

Interest and dividend income earned by the Master Trust for the year ended December 31, 2022 was \$290.2 million and \$150.9 million, respectively. Other income for the year ended December 31, 2022 was \$82.4 million. The net depreciation for the year ended December 31, 2022 was \$6.5 billion.

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):

	December 31, 2021							
		Level 1		Level 2		Level 3		Total
Cash and cash equivalents and short-term	¢	715 001	¢		¢		¢	715 001
investment fund	\$	715,881	\$	—	\$	—	\$	715,881
Common and preferred stocks		11,227,022		3,878		29,030		11,259,930
Registered investment companies		(137,824)		432,752				294,928
Common collective trusts				630,034		—		630,034
Corporate debt securities				6,815,315		101,770		6,917,085
U.S. Government securities ^(a)		_		2,906,430		_		2,906,430
Other investments ^(b)		74,813		1,639,759		1,600,706		3,315,278
Total investment assets at fair value	\$	11,879,892	\$	12,428,168	\$	1,731,506	\$	26,039,566
Investments measured at NAV (e):								
Common collective trusts								15,856
Private equity funds								6,147,833
Real estate funds ^(f)								3,050,169
Hedge funds								636,214
Total investment assets at NAV								9,850,072
Receivables, net								674,609
Total net assets							\$	36,564,247

December 31, 2021

The following table identifies certain transactions associated with the fair value of Master Trust's Level 3 assets for the year ended December 31, 2022 (in thousands):

	1	Purchases	Transfers into Level 3		
Corporate debt securities	\$	303,291	\$	71	
Common and preferred stocks		90,241		17,113	
Other investments ^(b)		1,615,174		23,294	
Total	\$	2,008,706	\$	40,478	

LMRP 401(h) account

The following table presents the fair value of the assets in the LMRP 401(h) by asset category and their level within the fair value hierarchy as of December 31, 2022 (in thousands):

	December 31, 2022							
		Level 1		Level 2		Level 3		Total
Cash and cash equivalents and short-term investment fund	\$	63,181	\$	_	\$	_	\$	63,181
Common and preferred stocks		223,839		5,518		3,644		233,001
Registered investment companies		1,200		10,088				11,288
Common collective trusts		—		15,012		_		15,012
Corporate debt securities		—		196,534		10,283		206,817
U.S. Government securities (a)		—		77,406		_		77,406
Other investments ^(b)		1,028		(2,056)		1,681		653
Total investment assets at fair value	\$	289,248	\$	302,502	\$	15,608	\$	607,358
Investments measured at NAV (e):								
Common collective trusts								719
Private equity funds								274,772
Real estate funds ^(f)								125,514
Hedge funds								18,477
Total investment assets at NAV								419,482
Receivables, ne	et							17,895
Loan, ne	et							(21,935)
Total net asset	s						\$	1,022,800

Interest and dividend income earned by the LMRP 401(h) for the year ended December 31, 2022 was \$12.8 million and \$6.7 million, respectively. Other income for the year ended December 31, 2022 was \$3.6 million. The net depreciation for the year ended December 31, 2022 was \$285.2 million.

The following table presents the fair value of the assets in the LMRP 401(h) by asset category and their level within the fair value hierarchy as of December 31, 2021 (in thousands):

December 31, 2021

		Level 1		Level 2		Level 3		Total
Cash and cash equivalents and short-term investment fund	\$	27,409	\$	_	\$	_	\$	27,409
Common and preferred stocks		429,850		148		1,112		431,110
Registered investment companies		(5,277)		16,569				11,292
Common collective trusts				24,122				24,122
Corporate debt securities				260,939		3,897		264,836
U.S. Government securities (a)		—		111,279		—		111,279
Other investments ^(b)		2,864		62,782	_	3,784		69,430
Total investment assets at fair value	\$	454,846	\$	475,839	\$	8,793	\$	939,478
Investments measured at NAV (e):								
Common collective trusts								607
Private equity funds								235,383
Real estate funds ^(f)								116,782
Hedge funds								24,359
Total investment assets at NAV								377,131
Receivables, ne	t							25,829
Total net assets	5						\$	1,342,438

The following table identifies certain transactions associated with the fair value of LMRP 401(h)'s Level 3 assets for the year ended December 31, 2022 (in thousands):

	Pı	Purchases		Transfers into Level 3		
Corporate debt securities	\$	13,395	\$	3		
Common and preferred stocks		3,986		756		
Other investments (b)		71,337		1,029		
Total	\$	88,718	\$	1,788		

- (a) Includes U.S. Government-sponsored enterprise securities.
- (b) Includes collateralized mortgage obligations, municipals, asset-backed securities, inflation index linked bonds, foreign government securities, swaps, repurchase agreements, private

debt and GACs. The GACs balance were \$1.1 billion and \$1.5 billion, respectively as of December 31, 2022 and 2021.

- (c) Includes unsettled trades, other receivables/payables, market values on foreign currency, items relating to derivatives and other cash positions on futures.
- (d) The reported assets of the 401(h) account of \$1.0 billion and \$1.3 billion as of December 31, 2022 and 2021 on the Plan's Statements of Net Assets Available for Benefits has been reduced by the net of their contribution receivables and accrued expenses of \$1.2 million and \$0.6 million, respectively.
- (e) Certain investments that are valued using the NAV per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy and are included below the table to permit reconciliation of the fair value hierarchy to the aggregate post-retirement benefit plan assets.
- (f) Includes 103-12 investment entities.

Certain assets that were previously classified outside of the leveling table were transferred into Level 3 as a result of management's current year assessment of the inputs used to determine fair value. Transfers out of Level 3 include assets that were transferred into Level 2 at the end of the year as a result of changes in the inputs used to determine fair value. The Master Trust recognizes transfers between levels of the fair value hierarchy as of the date of the change in circumstances that causes the transfer. Management is unaware of measurement uncertainty within Level 3 fair value measurements as of December 31, 2022.

Valuation Techniques

Cash and cash equivalents and short-term investment fund investments are mostly comprised of cash and short-term money-market instruments and are valued at cost, which approximates fair value.

Common and preferred stock securities categorized as Level 1 are traded on active national and international exchanges and are valued at their closing prices on the last trading day of the year. For common and preferred stock securities 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 securities are generally categorized as Level 2 if the custodian obtains corroborated quotes from a pricing vendor or generally categorized as Level 3 if the custodian obtains uncorroborated quotes from a broker or investment manager.

Common collective trusts (CCTs) are investment vehicles valued using the NAV provided by the fund managers. The NAV is the total value of the fund divided by the number of shares outstanding. CCTs are categorized as Level 2 if the NAV is corroborated by observable market data (e.g., purchases or sales activity), or not categorized in a level of fair value hierarchy (excluded from the fair value table) where certain liquidity provisions apply and the NAV is deemed a practical expedient with regards to valuation. CCTs and registered investment companies valued using the NAV as a practical expedient are typically redeemable within 90 days.

Registered investment company securities categorized as Level 1 are traded on active national and international exchanges and are generally valued at closing prices on the last trading day of the year. In the cases where the valuation is based on NAV at the close of the year, these represent open-ended mutual funds valued by multiple pricing sources. For those securities not categorized in a level of the fair value

hierarchy, the Corporation cannot fully redeem the investment in the near-term and NAV as a practical expedient is deemed to apply to those assets.

Corporate debt instruments, registered investment company securities and U.S. Government securities 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 and credit spreads), bids provided by brokers or dealers, or quoted prices of securities with similar characteristics. Corporate debt instruments are categorized at Level 3 when valuations using observable inputs are unavailable. The Trustee obtains pricing based on indicative quotes or bid evaluations from vendors, brokers, or the investment manager.

Other investments consist of securities such as derivatives and fixed income securities not classified as corporate debt instruments or U.S. Government securities. Level 1 securities are comprised of derivative securities traded on national and international exchanges. Level 2 securities are mainly comprised of over-the-counter (OTC) derivatives and fixed income investments 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 and credit spreads), bids provided by brokers or dealers, or quoted prices of securities with similar characteristics. Other investments are categorized at Level 3 when valuations using observable inputs are unavailable. The Trustee obtains pricing based on bid evaluations from vendors or the investment manager.

Private equity funds, real estate funds, and hedge funds are valued using the NAV based on the valuation models of underlying securities which generally include significant unobservable inputs that cannot be corroborated using verifiable observable market data. Valuations for private equity funds and real estate funds are determined by the general partners. The private equity fund portfolio NAV may be adjusted to reflect the timing differences between the most recently issued private equity fund financials and the reporting date after the practical expedient valuation provided by the general partners. Depending on the nature of the assets, the general partners may use various valuation methodologies, including the income and market approaches in their models. The market approach consists of analyzing market transactions for comparable assets while the income approach uses earnings or the net present value of estimated future cash flows adjusted for liquidity and other risk factors. Hedge funds are valued by independent administrators using various pricing sources and models based on the nature of the securities. Private equity funds, real estate funds, and hedge funds are generally not categorized in a level of fair value hierarchy as the Corporation cannot fully redeem the investment in the near-term and NAV as a practical expedient is deemed to apply to those assets. Hedge funds contain liquidity provisions which generally allow for redemptions within several months.

Private equity funds are typically structured as limited partnerships consisting of investments in various strategies, including buyouts, growth equity, venture capital, and private credit. The term of each private equity fund is typically eight to twelve years, and the funds investors do not have the right to redeem their investment at its NAV. Instead, the investors receive distributions as the underlying assets of the fund are liquidated. Real estate funds consist of investments in U.S. and international commercial real estate held primarily by limited partnerships. The term of each real estate fund is generally eight to ten years, and the real estate fund's investors do not have the right to redeem their investors receive distributions as the underlying assets of the fund are liquidated. Unfunded capital commitments related to the Master Trust's investment in private equity and real estate funds as of December 31, 2022 and 2021 totaled \$3.4 billion and \$3.5 billion, respectively. Hedge fund investments are made through commingled fund vehicles and depending on the hedge fund, is typically 45 to 180 days in advance.

In order to reduce the allocation of private equity, a special purpose vehicle (SPV) was created in June 2022 in the Master Trust. Approximately \$1.4 billion of private equity funds were transferred to this SPV as tax-free transfers, and the Master Trust will continue to guarantee any applicable uncalled capital commitments. On July 5th, the SPV took a \$500 million loan with a five-year maturity at an interest rate of SOFR + 2.65%, which is non-recourse to the Master Trust and Lockheed Martin. It does not place any material restrictions on the ability of the SPV to dispose of the private equity fund interests. The cash proceeds of the loan are invested in the fixed income asset class.

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.

In estimating the fair value of the investments not in a level of fair value hierarchy, management may use third-party pricing sources or appraisers. In substantiating the reasonableness of the pricing data provided by third parties, management evaluates a variety of factors including review of methods and assumptions used by external sources, recently executed transactions, existing contracts, economic conditions, industry and market developments, and overall credit ratings.

Derivative Instruments

Derivative instruments are used in the Master Trust to achieve certain portfolio objectives and to adjust asset allocation in order to manage market risk. Derivative instruments allow internal and external investment managers to achieve these goals efficiently while maintaining appropriate liquidity.

As of December 31, 2022 and 2021, the Master Trust utilized four types of derivative instruments:

Futures Contracts – The purchase of futures contracts allows the Master Trust to achieve desired portfolio positions in various commodities without the need to physically own and store them. Futures are used to manage the overall risk to equity and fixed income markets. Foreign exchange futures are used to separate the management of currency exposure from foreign equity exposure. Futures contracts are exchange-traded with initial margin required from both parties and daily settlement of gains and losses; therefore credit and counterparty risks are minimal, and futures contracts have no net market value.

Forward Contracts – Forward contracts are similar to futures contracts except that they are traded OTC rather than over a standardized exchange. Foreign exchange forwards are used by investment managers as another means of separating currency risk from investment risk. These contracts allow a manager to lock into a rate at which to exchange an upcoming settlement in a foreign currency into U.S. dollars. Commodity forward contracts are used by investment managers to achieve desired portfolio positions in various commodities. While forward contracts are traded OTC, they are generally very short-term which minimizes counterparty risk.

Options, including Options on Futures – These contracts allow the holder to buy or sell a security or a futures contract at a specified price prior to an expiration date. Options are primarily used to protect against downside risk in an equity, commodity or currency position held by the Master Trust.

Lockheed Martin Corporation Salaried Employee Retirement Program Notes to Financial Statements (continued)

Swaps – Swaps are OTC agreements between counterparties to exchange the return stream of one security for another. Swaps are utilized either to provide exposure to a security for which there is no available futures contract, or to achieve an exposure over a specific time horizon.

A long derivative position increases (decreases) in value when the price of the underlying asset (e.g., currency, equity index) increases (decreases). A short derivative position increases (decreases) when the price of the underlying asset decreases (increases).

The notional amounts and fair values of derivative instruments as of December 31, 2022 and 2021 are presented below (in thousands):

	December	r 31, 2022	December	r 31, 2021
	<u>Notional</u> <u>Amount</u>	<u>Amount</u> <u>included in</u> <u>Fair Value</u> <u>of Assets</u>	<u>Notional</u> Amount	<u>Amount</u> <u>included in</u> <u>Fair Value</u> <u>of Assets</u>
Equity Securities				
Futures Contracts (Long)	\$ 2,413,280	\$	\$ 1,928,731	\$
Futures Contracts (Short)	(1,709,888)	—	(1,079,820)	
Equity Options (Long)	873,841	26,329	489	40,285
Equity Options (Short)	(227,016)	(5,478)	—	(12,927)
Swaps			36,555	36,555
Other	8,093	24,672	(482,633)	28,866
Fixed Income Securities				
Futures Contracts (Long)	535,084	—	594,911	
Futures Contracts (Short)	(1,193,184)	—	(1,665,608)	—
Fixed Income Options (Long)	219,600	427	293,341	1,792
Fixed Income Options (Short)	(102,762)	(437)	(13,250)	(132)
Swaps	8,683,750	(1,144,901)	12,467,299	634,593
Commodities				
Futures Contracts (Long)	90,021	—	27,807	
Futures Contracts (Short)	—	—	(1,580)	
Foreign Exchange				
Fixed Income Options (Long)	446,760	6,695	—	4,276
Fixed Income Options (Short)	(379,283)	(8,810)		(5,205)
Forward Contracts	156,439	31,840	376,261	70,530
Swaps	94,828	12,218	6,613,307	10,930
Total	\$ 9,909,563	\$ (1,057,445)	\$ 19,095,810	\$ 809,563

Offsetting and Netting of Assets and Liabilities

The Master Trust is subject to master netting agreements with certain counterparties. These agreements govern the terms of certain transactions and reduce the counterparty risk associated with the relevant transactions by permitting the Master Trust to net certain amounts due from the Plan to a counterparty

Lockheed Martin Corporation Salaried Employee Retirement Program Notes to Financial Statements (continued)

against amounts due to the Plan from the same counterparty under certain conditions.

As of December 31, 2022, information related to the potential effect of the Master Trust's master netting agreements was as follows (in thousands):

Derivative Assets	<u>Re</u>	<u>Gross</u> ecognized <u>Assets</u>	4	<u>Gross</u> Amounts Offset	<u>Net</u> <u>Amounts</u> <u>Presented</u>		<u>Net</u> ollateral Received <u>F</u>	<u>Net</u> Exposure
Exchange Cleared Interest Rate / Credit	\$	31,851	\$	(31,810)	\$ 41	\$	— \$	41
Exchange Traded Commodities		3			3		_	3
Exchange Traded Equities		113,663		(51,978)	61,685		(26,009)	35,676
Exchange Traded Interest Rate / Credit		2,003		(1631)	372		_	372
OTC Equities		35,643		(7,902)	27,741		(601)	27,140
OTC Foreign Exchange		356,865		(314,261)	42,604		(9,479)	33,125
OTC Interest Rate / Credit		43,529		(18,301)	25,227		(12,228)	12,999
Total Derivatives	\$	583,557	\$	(425,883)	\$ 157,673	\$	(48,317) \$	109,356
				-		-	-	
Repurchase Agreements	\$	229,760	\$:	\$ 229,760	\$	— \$	229,760
Securities on Loan	\$	65,600	\$	— :	\$ 65,600	\$	(65,600) \$	

Derivative Liabilities	<u>Gross</u> <u>Recognized</u> <u>Liabilities</u>	<u>Gross</u> <u>Amounts</u> <u>Offset</u>	<u>Net</u> <u>Amounts</u> <u>Presented</u>	<u>Net</u> <u>Collateral</u> <u>Pledged</u>	<u>Net</u> Exposure
Exchange Cleared Interest Rate / Credit	\$ 1,193,282	\$ (31,810)	\$ 1,161,473	\$ (246,192)	\$ 915,281
Exchange Traded Commodities	1,408	—	1,408	—	1,408
Exchange Traded Equities	80,293	(51,978)	28,316	(27,965)	351
Exchange Traded Interest Rate / Credit	4,781	(1631)	3,150	(2,538)	612
OTC Equities	7,902	(7,902)	—	—	—
OTC Foreign Exchange	314,921	(314,261)	660	(8)	652
OTC Interest Rate / Credit	27,060	(18,301)	8,758		8,758
Total Derivatives	\$ 1,629,647	\$ (425,883)	\$ 1,203,765	\$ (276,703)	\$ 927,062

As of December 31, 2021, information related to the potential effect of the Master Trust's master netting agreements was as follows (in thousands):

Derivative Assets	R	<u>Gross</u> Recognized <u>Assets</u>	A	<u>Gross</u> Mounts Offset	-	<u>Net</u> Amounts Presented		<u>Net</u> ollateral Received	<u>]</u>	<u>Net</u> Exposure
Exchange Cleared Interest Rate / Credit	\$	775,300	\$	170,580	\$	604,720	\$	21	\$	604,699
Exchange Traded Equities		36,719		2,534		34,185				34,185
Exchange Traded Interest Rate / Credit		1791		11		1780				1780
OTC Equities		97,793		22,893		74,900		59,990		14,910
OTC Foreign Exchange		168,345		83,646		84,699		18,733		65,966
OTC Interest Rate / Credit		43,989		10,900		33,089		6,568		26,521
Total Derivatives	\$	1,123,937	\$	290,564	\$	833,373	\$	85,312	\$	748,061
			-		_		_		_	
Repurchase Agreements	\$	997,102	\$	84,121	\$	912,981	\$	218	\$	912,763
Securities on Loan	\$	483,991	\$	—	\$	483,991	\$	483,991	\$	—

Derivative Liabilities	Re	<u>Gross</u> cognized abilities	A	<u>Gross</u> <u>mounts</u> <u>Offset</u>		<u>Net</u> mounts resented	<u>Net</u> Collateral <u>Pledged</u>	<u>E</u>	<u>Net</u> xposure
Exchange Cleared Interest Rate / Credit	\$	170,580	\$	170,580	\$	_	\$ —	\$	
Exchange Traded Commodities		9,157		2,534		6,623			6,623
Exchange Traded Interest Rate / Credit		50		11		39			39
OTC Equities		32,576		22,893		9,683			9,683
OTC Foreign Exchange		87,815		83,646		4,169	233		3,936
OTC Interest Rate / Credit		14,196		10,900		3,296	67		3,229
Total Derivatives	\$	314,374	\$	290,564	\$	23,810	\$ 300	\$	23,510
			_		_		_	_	
Repurchase Agreements	\$	217,281	\$	84,121	\$	133,160	\$	\$	133,160

Collateralized Transactions

The Master Trust enters into reverse repurchase agreements as well as securities lending and borrowing agreements to generate additional income and earnings. Reverse repurchase agreements are transactions in which the Master Trust lends cash to borrow financial instruments from another firm and simultaneously enters into an agreement to resell the same financial instruments at a higher price in the future. Securities lending agreements are transactions in which the Master Trust lends securities to another firm, in exchange for collateral which is returned upon the conclusion of the loan, with interest received by the Master Trust over the life of the transaction. The collateral requires 102% of the fair value of U.S. securities borrowed and 105% for non-U.S. securities borrowed. The collateral is marked to market on a daily basis. In the event the counterparty is unable to meet its contractual obligation under the securities lending arrangement, the Master Trust may incur losses equal to the amount by which the market value of the securities differ from the amount of collateral held. The Master Trust mitigates credit risk associated with securities lending arrangements by monitoring the fair value of the securities loaned on a daily basis, with additional

Lockheed Martin Corporation Salaried Employee Retirement Program Notes to Financial Statements (continued)

collateral obtained or refunded as necessary. Securities borrowing agreements are transactions in which the Master Trust borrows securities from another firm, typically in connection with a short sale, in exchange for collateral which is returned upon the conclusion of the transaction.

As of December 31, 2022 and 2021, the fair value of securities on loan was \$66 million and \$484 million, respectively, the fair value of securities borrowed was \$327 million and \$1.2 billion, respectively, and the fair value for reverse repurchase agreements was \$(219) million and \$785 million respectively. Collateral pledged for securities on loan is not held in the Master Trust, and cannot be sold, repledged, or traded.

Securities lending and borrowing and reverse repurchase agreement income/(loss) earned by the Master Trust is recorded on an accrual basis and was approximately \$(5) million and \$2 million, respectively for the years ended December 31, 2022 and 2021.

5. Parties-in-Interest Transactions

The Master Trust invests in funds managed by The Northern Trust Company, the former Trustee. Investments in these funds qualify as party-in-interest transactions for which a statutory exemption from the prohibited transaction regulation exists.

6. Income Tax Status

The IRS has determined and informed the Corporation by a letter dated April 25, 2014, that the Plan is designed in accordance with applicable sections of the 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, and therefore, believe the Plan, as amended, is qualified and the related trust is tax exempt.

GAAP requires plan 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, 2022, there are no uncertain positions taken or expected to be taken that would require recognition of a liability or asset or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions, but no tax audits are in progress. The Plan Administrator considers the Plan no longer subject to income tax examinations for years prior to 2019.

7. Reconciliation of Financial Statements to Form 5500

The following is a reconciliation of net assets available for benefits per the financial statements to the Form 5500 (in thousands):

	December 31, 2022						
		Amounts per Financial Statements	401(h) Account	Amounts Per Form 5500			
Assets							
Interest in Master Trust	\$	17,819,521 \$	1,022,800 \$	18,842,321			
Employer contribution receivable		_	_	_			
Employee contribution receivable		—	1,212	1,212			
Net assets held in Master Trust related to 401(h) account		1,023,409	(1,023,409)	_			
		18,842,930	603	18,843,533			
Liabilities							
Amounts related to obligation of 401(h) account		1,023,409	(1,023,409)	_			
Accrued expenses		11,632	603	12,235			
	-	1,035,041	(1,022,806)	12,235			
Net assets available for benefits	\$	17,807,889 \$	1,023,409 \$	18,831,298			

	December 31, 2021						
		Amounts per Financial Statements		401(h) Account		Amounts Per Form 5500	
Assets							
Interest in Master Trust	\$	27,184,866	\$	1,342,437	\$	28,527,303	
Employer contribution receivable		_					
Employee contribution receivable				759		759	
Net assets held in Master Trust related to 401(h) account		1,342,303		(1,342,303)			
		28,527,169		893		28,528,062	
Liabilities							
Amounts related to obligation of 401(h) account		1,342,303		(1,342,303)			
Transfer payable		19,830		893		20,723	
F		1,362,133		(1,341,410)		20,723	
Net assets available for benefits	\$	27,165,036	\$	1,342,303		28,507,339	

Lockheed Martin Corporation Salaried Employee Retirement Program Notes to Financial Statements (continued)

The net assets of the 401(h) account is reflected as net assets available for benefits on the Form 5500, but not in these financial statements as they may only be used to pay retiree medical benefits.

The following is a reconciliation of the changes in net assets available for benefits for the year ended December 31, 2022, per the financial statements to the Form 5500 (in thousands):

	December 31, 2022					
		Amounts per Financial Statements	401(h) Account	Amounts per Form 5500		
Interest in net investment losses of Master Trust	\$	— \$	(227,279) \$	(227,279)		
Participant contributions			49,768	49,768		
Benefit payments			(136,925)	(136,925)		
Administrative expenses		—	(4,458)	(4,458)		
Change in net assets of 401(h) account	\$	— \$	(318,894) \$	(318,894)		
		Amounts per Financial Statements	Difference	Amounts per Form 5500		
Interest in net investment losses of Master Trust	\$	(4,399,406) \$	(520,751) \$	(4,920,157)		
Change in net assets of 401(h) account less contributions		_	(368,661)	_		
Accrued administrative expenses in 401(h) account		_	603	_		
Administrative expenses		(164,325)	(152,693)	(11,632)		

Differences in the Plan's interest in the net investment losses of Master Trust and administrative expenses reported in the financial statements arose from the classification of certain administrative expenses and the change in net assets of the 401(h) account, except for contributions, which are included in the net investment losses in the Master Trust for Form 5500 reporting purposes.

Number of Active Participants as of January 1, 2022 – Distribution by Age and Service

Active participant counts and average benefits are shown below. For cells with less than 20 participants, the average benefits have been omitted.

	Years of Credited Service										
Age	<1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up	Total
<25											
25 to 29			1								1
30 to 34		5	11	5							21
											5,358
35 to 39	3	19	101	321	207						651
			7,286	17,193	19,608						15,945
40 to 44		60	119	489	2,234	127					3,029
		3,568	8,036	17,493	24,303	33,221					22,528
45 to 49	5	12	56	260	1,305	1,017	25				2,680
			9,814	18,645	25,435	37,534	43,326				29,062
50 to 54	5	10	57	264	1,068	1,035	421	77	1		2,938
			8,516	19,316	26,544	37,617	55,724	55,822			34,295
55 to 59	20	10	51	331	1,328	1,188	819	1,505	263	1	5,516
	8,650		8,997	19,941	27,234	40,078	52,689	68,019	63,532		45,927
60 to 64	17	6	26	223	1,134	783	553	1,238	1,174	110	5,264
			9,212	18,551	27,332	38,031	54,254	63,032	72,986	57,812	50,389
65 to 69	2	1	5	67	291	217	137	246	300	117	1,383
				21,941	26,163	38,371	49,862	56,900	78,871	79,146	51,482
70 & up	2			10	36	22	14	31	28	21	164
					26,114	37,651		51,884	69,660	78,671	49,382
Total	54	123	427	1,970	7,603	4,389	1,969	3,097	1,766	249	21,647
	3,231	3,601	8,245	18,533	25,728	38,248	53,535	64,678	72,533	69,555	39,509



Under the Actuarial Methods described below, if all current assumptions remain constant and are realized, funding at least the Minimum Required Contribution each year will eventually accumulate sufficient plan assets to cover the Funding Target. Future widening of the interest rate stabilization corridor may extend the time period for the plan to become fully funded.

Cost Method

Costs have been computed in accordance with the Unit Credit Actuarial Cost Method and reflect the actuarial assumptions described under "Actuarial Assumptions" of this report as provided under the applicable regulations of the Pension Protection Act of 2006.

Target Normal Cost

The Target Normal Cost is the present value of benefits expected to accrue during the plan year plus an estimate of the expenses to be paid from plan assets during the plan year.

Funding Target and Funding Shortfall

The Funding Target is the present value of benefits accrued as of the beginning of the plan year and the Funding Shortfall is the excess of the Funding Target over the Actuarial Value of Assets (reduced by the Credit Balance). The initial Funding Shortfall is amortized over 15 years.

In subsequent years, the Funding Shortfall less the present value of prior year amortization installments is amortized over 15 years, and added to any prior year amortization installments.

Segment rates are adjusted as necessary to fall within the specified corridor of the corresponding 25year average of segment rates for the period ending September 30 of the calendar year preceding the first day of the plan year. The specified corridor is:

<u>Plan Year</u>	<u>Corridor</u>
Through 2030	95% - 105%
2031	90% - 110%
2032	85% - 115%
2033	80% - 120%
2034	75% - 125%
2035 and later	70% - 130%

In the event the 25-year average of either the first, second, or third segment rate falls below 5%, the 25-year average of such rate will be deemed to be 5%.

The adjustments to fall within the specified corridor of the 25-year average of segment rates apply for determining the minimum required contribution and related funded percentages. They do not apply for determining the maximum tax deductible contribution or certain other situations.

Sponsor Elections

Discount Rate: Segment rates, with a 4-month lookback

Mortality Table: Prescribed IRS Generational Mortality Table - Separate

ARPA Effective Date: January 1, 2019 for amortization and January 1, 2022 for segment rates.



At-Risk Determination

The At-Risk Funding Target is determined by assuming that participants eligible to retire in the current plan year and next 10 plan years retire at the earliest possible date, but not before the end of the plan year. All participants are assumed to elect the optional form resulting in the highest possible present value.

A load is added to the At-Risk Funding Target and At-Risk Target Normal Cost when a plan is At-Risk in at least two years during the preceding four years. The load increases the At-Risk Funding Target by 4% of the Not At-Risk Funding Target plus \$700 per participant, and increases the At-Risk Target Normal Cost by 4% of the Not At-Risk Target Normal Cost.

The Funding Target and Target Normal Cost are calculated by multiplying the Not At-Risk values by 100% minus the Phase-In Percentage, plus the At-Risk values multiplied by the Phase-In Percentage.

Credit Balance

The Credit Balance consists of the Carryover Balance from excess contributions prior to the Pension Protection Act (PPA) of 2006, plus the Prefunding Balance from elected excess contributions after the PPA. Balances accumulate with interest and are reduced for amounts applied towards the Minimum Required Contribution, voluntary waivers by the plan sponsor, and compelled waivers to avoid benefit restrictions. The Actuarial Value of Assets is reduced by the Credit Balance to determine certain funded percentages and to determine the Funding Shortfall.

Asset Valuation Method

The Actuarial Value of Assets is determined using an annual average of the adjusted Fair Market Value of Assets with the earliest determination 24 months prior to the valuation date. The Fair Market Value of Assets in prior years is adjusted for contributions, benefit payments, expenses and expected earnings (not to exceed the third segment rate).

This is equivalent to the Fair Market Value of Assets, plus two-thirds of the (gain)/loss from the prior year, plus one-third of the (gain)/loss from the second preceding year. The (gain)/loss in each year is the difference between the expected and actual returns on the Fair Market Value of Assets.

The Actuarial Value of Assets is adjusted to be no less than 90% or no more than 110% of the Fair Market Value of Assets, as required by IRC Section 430(g)(3)(B)(iii).

Since the expected earnings assumption cannot exceed the third segment rate, over time, the method may produce an Actuarial Value of Assets slightly below the Fair Market Value of Assets.

The Actuarial Value of Assets for determining the Maximum Tax Deductible Contribution reflects interest rate stabilization rates for discounting contributions and limiting expected earnings.



The discount rate and mortality table are prescribed assumptions set by law. All other assumptions are non-prescribed assumptions set by the actuary which reflect estimates of future experience, are appropriate for the purpose of the measurement, consider relevant plan characteristics, and contain no significant bias unless otherwise noted. Relevant historical information, such as credible plan experience and experience from representative populations, was considered in the selection of the non-prescribed assumptions with a significant effect on the measurement. Factors that may affect future experience and the views of experts were also considered.

An annual review of actuarial assumptions is completed and there has been no consistent pattern of material gains or losses occurring for the non-prescribed assumptions. In addition, the retirement and termination assumptions consider the experience study completed in May 2019 based on plan experience during 2013 through 2017.

The investment return assumption reflects the expected return on plan assets and it considers the investment policy of Lockheed Martin Investment Management Company including the asset allocation of the plan.

Below are the actuarial assumptions as of January 1, 2022:

Discount Rate: Effective Rate First Segment – First 5 Years Second Segment – Next 15 Years Third Segment – After 20 Years	With Interest Rate Stabilization 5.43% 4.75% 5.18% 5.92%	Without Interest Rate Stabilization 2.92% 1.07% 2.68% 3.36%				
Mortality:	The IRS 2022 Generation	nal Mortality Table - Separate				
Investment Return:	6.50% per annum, compounded annually					
Termination:	· · ·	ticipants at the ages indicated will ving year are shown in Table A.				
Salary Scale:	n/a					
Covered Compensation:	n/a					
Estimated Expenses:	\$83,313,753					



Lockheed Martin Corporation Salaried Employee Retirement Program EIN / PN 52-1893632/001 Form 5500 2022 Schedule SB, Part V – Statement of Actuarial Assumptions/Methods

Retirement:

.

Active Participants:	Retirement from active service occurs based on the following set of retirement age rates.					
	<u>Age</u>	Rate				
	55-58 59 60-63 64 65-70 71+	5.0% 10.0% 15.0% 20.0% 28.0% 100.0%				
	The weighted	average retirement	age is 62.2.			
Terminated Vested Participants:	Assumed to re	tire at age 62.				
Form of Payment:	Life annuity.					
Survivor's Benefit:	It is assumed that husbands are three years older than wives and that 80% of the male Participants and 80% of the female Participants who are or will become eligible for coverage under the Spouse's Benefit will be survived by an eligible Spouse.					



Lockheed Martin Corporation Salaried Employee Retirement Program EIN / PN 52-1893632/001 Form 5500 2022 Schedule SB, Part V – Statement of Actuarial Assumptions/Methods

TABLE A

ANNUAL RATES OF TERMINATION

<u>Age</u>	<u>Unisex Rate</u>
20	10.5%
21	10.5%
22	10.5%
23	10.5%
24	10.5%
25	10.5%
26	10.5%
27	10.5%
28	10.5%
29	9.5%
30	8.5%
31	7.5%
32	6.5%
33	6.0%
34	5.5%
35	5.0%
36	4.7%
37	4.5%
38	4.3%
39	4.1%
40	3.9%
41	3.7%
42	3.5%
43	3.3%
44	3.1%
45	3.0%
46	3.0%
47	3.0%
48	3.0%
49	3.0%
50 51 52 53 54 55 & over	3.0% 3.0% 3.0% 3.0% 0.0%



	SCHEDULE SB	EDULE SB Single-Employer Defined Benefit Plan					lo. 1210-0110	
	(Form 5500)	A	Actuarial Information 2022					2022
	Department of the Treasury Internal Revenue Service	ury						
	Department of Labor Employee Benefits Security Administration	Retirement Income S	Security Act of 1974 (ERI	SA) and s			This Form	is Open to Public
	Pension Benefit Guaranty Corporation	' In	ternal Revenue Code (th	e Code).				spection
Far	alandar plan year 2022 ar fiag		an attachment to Form 01/01/2022	5500 or \$	5500-SF. and endir	~	12/31	/2022
	calendar plan year 2022 or fisca Round off amounts to nearest		01/01/2022			iy	10, 01	, 2022
	Caution: A penalty of \$1,000 wi		this report unless reason	able caus	se is establishe	d.		
A N	ame of plan		·		B Three-dig	ļit		
	ockheed Martin Corp				plan num	ber (PN)		001
Sa	alaried Employee Re	etirement Program						
СР	an sponsor's name as shown o	on line 2a of Form 5500 or 550	0-SE		D Employer	Identific	ation Number (I	=IN)
	ockheed Martin Corp					laonano		
			1 1		52-189	3632		
ЕТу	/pe of plan: 🛛 Single 🗌 Mul	Itiple-A Multiple-B	F Prior year pla	an size:	100 or fewer	101-	500 X More th	nan 500
Pa	rt I Basic Informatio	on						
1	Enter the valuation date:	Month <u>1</u> Da	ay <u>1</u> Year <u>2</u>	2022				
2	Assets:							
	a Market value					. 2a	2	7,148,645,557
	b Actuarial value					. 2b		4,999,213,348
3	Funding target/participant cour	nt breakdown		. ,	lumber of ticipants	. ,	sted Funding Target	(3) Total Funding Target
	a For retired participants and I	beneficiaries receiving paymer	nt	pai			0	15,319,796,412
	b For terminated vested partic	01.5			38,200			2,724,031,23
	c For active participants	•			21,647			7,092,551,51
	d Total							25,136,379,16
4	If the plan is in at-risk status, c	heck the box and complete lin	es (a) and (b)					
	a Funding target disregarding	prescribed at-risk assumptions	s		_	4a		
	b Funding target reflecting at-					4b		
_		five consecutive years and dis	<u> </u>					5.43 %
5	Effective interest rate					5		5.43 %
6	a Present value of current pla					6a		0
	b Expected plan-related exper	,				6b		83,313,753
	C Total (line 6a + line 6b)					6c		83,313,753
State	ment by Enrolled Actuary							
Т	o the best of my knowledge, the informatio							
	ombination, offer my best estimate of antio		torn is reasonable (taking into acc	ount the exp	enence of the plan a	inu reasona	ible expectations) an	
	IGN	K Mantin (KM						
H	ERE Jeirey	K. Martin JRM					09/15/20	23
		Signature of actuary					Date	<u>_</u>
Jei	frey K. Martin, F.	ype or print name of actuary				Most	23-0437 recent enrollme	-
Emr		ype of print name of dottally					(303) 737-6	
Lint	oower	Firm name					number (incluc	
280	Trumbull Street							
Har	tford		CT 06103-2975					
inal		Address of the firm			_			
f the :	actuary has not fully reflected a		nated under the statute in	completi	na this schedul	e check	the box and se	e instructions
	aperwork Reduction Act Noti			sempleti		e, 51100A		B (Form 5500) 2022
	appendix inconduction rate NUL	se, see me mou uouona IOFT	5111 0000 01 0000-01 i				ooneuule c	

v. 220413

Р	art II	Begir	ning of Year	Carryov	er and Prefunding Ba	alanc	es						
								(a) C	arryover baland	e	(b)	Prefundi	ng balance
7	7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year) 0					2,69	90,193,214						
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)						30,188,521						
9	9 Amount remaining (line 7 minus line 8)					0	2,01	LO,004,693					
10	10 Interest on line 9 using prior year's actual return of <u>11.98</u> %						240798562						
11	Prior yea	ar's exces	s contributions to	be added	to prefunding balance:								
	a Prese	nt value o	f excess contribut	ions (line 3	38a from prior year)								0
	b(1) Int Sc	erest on t hedule SI	he excess, if any, 3, using prior year	of line 38a 's effective	a over line 38b from prior ver e interest rate of $\frac{4 \cdot 97}{2}$	ar %							0
	b(2) Int	erest on l	ine 38b from prior	year Sche	edule SB, using prior year's a	actual							0
					ar to add to prefunding balanc	e							0
	d Portio	n of (c) to	be added to prefu	unding bala	ance								0
12	Other re	ductions i	n balances due to	elections	or deemed elections						0		0
					line 10 + line 11d – line 12).						0	2	2250803255
F	Part III	Fun	ding Percenta	ades			1						
	Part III Funding Percentages 14 Funding target attainment percentage												
-												15	92.07%
16	16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current						80.00%						
17		0			less than 70 percent of the							. 17	%
P	Part IV	Con	tributions and	d Liquid	ity Shortfalls								•
18					ar by employer(s) and emplo	oyees:							
()	(a) Dat MM-DD-Y		(b) Amount p employer		(c) Amount paid by employees	(M	(a) Da א-DD		(b) Amount employ		′ (nt paid by oyees
<u> </u>	L2/16/2	,		61,287	employeee	(,	cp.cy				
						Tota	s 🕨	18(b)		61,2	87 18(c)		0
19	19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:												
	a Contributions allocated toward unpaid minimum required contributions from prior years					0							
b Contributions made to avoid restrictions adjusted to valuation date						0							
	c Contri	outions all	ocated toward min	mum requi	red contribution for current ye	ar adju	sted to v	valuation d	late	19c			58,131
20	Quarterl	y contribu	tions and liquidity	shortfalls:									
	a Did th	e plan ha	ve a "funding sho	tfall" for th	e prior year?							X	Yes No
	b If line	20a is "Y	es," were required	quarterly	installments for the current	year ma	ade in a	a timely m	anner?			X	Yes 🗌 No
	C If line	20a is "Y	es," see instruction	ns and con	nplete the following table as	applica	able:						
		(4)			Liquidity shortfall as of en	d of qu	arter of		•			(4) 4::	
		(1) 1s	t0		(2) 2nd	0		(3)	3rd	0		(4) 4th	ו 0
			0			U				U			0

Page 3

F	Part V	Assumpti	ons Used to Determine	e Funding Target and Targ	et Normal Cost		
21	1 Discount rate:						
	a Segm	ent rates:	1st segment : 4 . 7 5 %	2nd segment: 5.18 %	3rd segment : 5 . 92 %		N/A, full yield curve used
	b Applic	able month (er	nter code)			21b	4
22	Weighteo	d average retire	ement age			22	62
23	Mortality	table(s) (see i	instructions) Prese	ribed - combined X Prescri	ibed - separate	Substitut	e
Pa	art VI	Miscellane	ous Items				
24	24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment						
25	Has a me	ethod change b	peen made for the current plar	year? If "Yes," see instructions re	egarding required attach	ment	Yes 🛛 No
26	Demogra	aphic and bene	fit information				
	a Is the p	olan required to	provide a Schedule of Active	Participants? If "Yes," see instruct	tions regarding required	lattachme	nt 🕅 Yes 🗌 No
				ted benefit payments? If "Yes," see			
27	•	•	•	r applicable code and see instruction		27	
Р	art VII	Reconcilia	ation of Unpaid Minimu	um Required Contribution	s For Prior Years		
28	Unpaid n	ninimum requir	red contributions for all prior ye	ears		28	0
29				unpaid minimum required contributi		29	0
30	Remainir	ng amount of u	npaid minimum required contr	ibutions (line 28 minus line 29)		30	0
Pa	art VIII	Minimum	Required Contribution	For Current Year			
31	Target no	ormal cost and	excess assets (see instruction	ns):			
	a Target	normal cost (li	ne 6c)			31a	83,313,753
	b Excess assets, if applicable, but not greater than line 31a						0
32	Amortiza	tion installmen	ts:		Outstanding Bala	nce	Installment
	a Net sh	ortfall amortiza	tion installment		2,387,96	59 , 074	303,539,230
	b Waive	r amortization i	nstallment			0	0
33				r the date of the ruling letter grantin) and the waived amount		33	
34	Total fun	ding requireme	ent before reflecting carryover/	prefunding balances (lines 31a - 3	1b + 32a + 32b - 33)	34	386,852,983
				Carryover balance	Prefunding balar	ice	Total balance
35			e to offset funding	0	386,85	52,983	386,852,983
36	Additiona	al cash require	ment (line 34 minus line 35)			36	0
37	37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) 37 58,131						
38	Present	value of excess	s contributions for current year	(see instructions)			
	a Total (e	excess, if any,	of line 37 over line 36)			38a	58,131
	b Portior	n included in lin	ne 38a attributable to use of pr	efunding and funding standard car	ryover balances	38b	58,131
39	Unpaid n	ninimum requir	ed contribution for current yea	r (excess, if any, of line 36 over lin	e 37)	39	0
40	Unpaid n	ninimum requir	ed contributions for all years			40	0
Ра	rt IX	Pension	Funding Relief Under t	he American Rescue Plan	Act of 2021 (See	Instruct	ions)
41				tion rule for a plan year beginning 020 2021	on or before December	31, 2021,	check the box to indicate the first

Under the Actuarial Methods described below, if all current assumptions remain constant and are realized, funding at least the Minimum Required Contribution each year will eventually accumulate sufficient plan assets to cover the Funding Target. Future widening of the interest rate stabilization corridor may extend the time period for the plan to become fully funded.

Cost Method

Costs have been computed in accordance with the Unit Credit Actuarial Cost Method and reflect the actuarial assumptions described under "Actuarial Assumptions" of this report as provided under the applicable regulations of the Pension Protection Act of 2006.

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Funding Target and Funding Shortfall

The Funding Target is the present value of benefits accrued as of the beginning of the plan year and the Funding Shortfall is the excess of the Funding Target over the Actuarial Value of Assets (reduced by the Credit Balance). The initial Funding Shortfall is amortized over 15 years.

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Segment rates are adjusted as necessary to fall within the specified corridor of the corresponding 25year average of segment rates for the period ending September 30 of the calendar year preceding the first day of the plan year. The specified corridor is:

<u>Plan Year</u>	<u>Corridor</u>
Through 2030	95% - 105%
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2032	85% - 115%
2033	80% - 120%
2034	75% - 125%
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In the event the 25-year average of either the first, second, or third segment rate falls below 5%, the 25-year average of such rate will be deemed to be 5%.

The adjustments to fall within the specified corridor of the 25-year average of segment rates apply for determining the minimum required contribution and related funded percentages. They do not apply for determining the maximum tax deductible contribution or certain other situations.

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Discount Rate: Segment rates, with a 4-month lookback

Mortality Table: Prescribed IRS Generational Mortality Table - Separate

ARPA Effective Date: January 1, 2019 for amortization and January 1, 2022 for segment rates.



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A load is added to the At-Risk Funding Target and At-Risk Target Normal Cost when a plan is At-Risk in at least two years during the preceding four years. The load increases the At-Risk Funding Target by 4% of the Not At-Risk Funding Target plus \$700 per participant, and increases the At-Risk Target Normal Cost by 4% of the Not At-Risk Target Normal Cost.

The Funding Target and Target Normal Cost are calculated by multiplying the Not At-Risk values by 100% minus the Phase-In Percentage, plus the At-Risk values multiplied by the Phase-In Percentage.

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Asset Valuation Method

The Actuarial Value of Assets is determined using an annual average of the adjusted Fair Market Value of Assets with the earliest determination 24 months prior to the valuation date. The Fair Market Value of Assets in prior years is adjusted for contributions, benefit payments, expenses and expected earnings (not to exceed the third segment rate).

This is equivalent to the Fair Market Value of Assets, plus two-thirds of the (gain)/loss from the prior year, plus one-third of the (gain)/loss from the second preceding year. The (gain)/loss in each year is the difference between the expected and actual returns on the Fair Market Value of Assets.

The Actuarial Value of Assets is adjusted to be no less than 90% or no more than 110% of the Fair Market Value of Assets, as required by IRC Section 430(g)(3)(B)(iii).

Since the expected earnings assumption cannot exceed the third segment rate, over time, the method may produce an Actuarial Value of Assets slightly below the Fair Market Value of Assets.

The Actuarial Value of Assets for determining the Maximum Tax Deductible Contribution reflects interest rate stabilization rates for discounting contributions and limiting expected earnings.



The discount rate and mortality table are prescribed assumptions set by law. All other assumptions are non-prescribed assumptions set by the actuary which reflect estimates of future experience, are appropriate for the purpose of the measurement, consider relevant plan characteristics, and contain no significant bias unless otherwise noted. Relevant historical information, such as credible plan experience and experience from representative populations, was considered in the selection of the non-prescribed assumptions with a significant effect on the measurement. Factors that may affect future experience and the views of experts were also considered.

An annual review of actuarial assumptions is completed and there has been no consistent pattern of material gains or losses occurring for the non-prescribed assumptions. In addition, the retirement and termination assumptions consider the experience study completed in May 2019 based on plan experience during 2013 through 2017.

The investment return assumption reflects the expected return on plan assets and it considers the investment policy of Lockheed Martin Investment Management Company including the asset allocation of the plan.

Below are the actuarial assumptions as of January 1, 2022:

Discount Rate: Effective Rate First Segment – First 5 Years Second Segment – Next 15 Years Third Segment – After 20 Years	With Interest Rate Stabilization 5.43% 4.75% 5.18% 5.92%	Without Interest <u>Rate Stabilization</u> 2.92% 1.07% 2.68% 3.36%
Mortality:	The IRS 2022 Generation	nal Mortality Table - Separate
Investment Return:	6.50% per annum, compo	ounded annually
Termination:		ticipants at the ages indicated will ving year are shown in Table A.
Salary Scale:	n/a	
Covered Compensation:	n/a	
Estimated Expenses:	\$83,313,753	



Lockheed Martin Corporat協協驾調測管理指序oyee Retirement Program EIN / PN 52-1893632/001 Form 5500 2022 Schedule SB, Part V – Statement of Actuarial Assumptions/Methods

Retirement:

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Active Participants:	Retirement from active service occurs based on the following set of retirement age rates.		
	<u>Age</u>	Rate	
	55-58 59 60-63 64 65-70 71+	5.0% 10.0% 15.0% 20.0% 28.0% 100.0%	
	The weighted a	verage retirement age	e is 62.2.
Terminated Vested Participants:	Assumed to reti	re at age 62.	
Form of Payment:	Life annuity.		
Survivor's Benefit:	It is assumed that husbands are three years older than wives and that 80% of the male Participants and 80% of the female Participants who are or will become eligible for coverage under the Spouse's Benefit will be survived by an eligible Spouse.		



Lockheed Martin Corporatô的名類習過望增制的oyee Retirement Program EIN / PN 52-1893632/001 Form 5500 2022 Schedule SB, Part V – Statement of Actuarial Assumptions/Methods

TABLE A

ANNUAL RATES OF TERMINATION

<u>Age</u>	<u>Unisex Rate</u>
20	10.5%
21	10.5%
22	10.5%
23	10.5%
24	10.5%
25	10.5%
26	10.5%
27	10.5%
28	10.5%
29	9.5%
30	8.5%
31	7.5%
32	6.5%
33	6.0%
34	5.5%
35	5.0%
36	4.7%
37	4.5%
38	4.3%
39	4.1%
40	3.9%
41	3.7%
42	3.5%
43	3.3%
44	3.1%
45	3.0%
46	3.0%
47	3.0%
48	3.0%
49	3.0%
50 51 52 53 54 55 & over	3.0% 3.0% 3.0% 3.0% 0.0%



Participation Eligibility	All employees become participants on their respective hire dates unless they are members of a collective bargaining unit.
	Plan participation is frozen to new hires after December 31, 2005.
Pensionable Earnings	Annual base rate of pay determined as of December 25. Includes lump sums in lieu of merit increases, management incentive compensation awards, and special recognition awards. Excludes overtime, shift differentials, severance pay, and pay in lieu of vacation.
	Compensation is subject to the legislated maximum under Internal Revenue Code Section 401(a)(17).
	Pensionable Earnings are frozen as of December 31, 2015.
Final Average Pensionable Earnings	The average of the highest three years out of the last ten years preceding normal retirement, early retirement, or termination of employment.
Service	One year for each calendar year in which the participant is credited with at least 1,000 hours and a pro-rata portion of a year for less than 1,000 and more than 190 hours.
Credited Service	One year for each calendar year in which the participant is credited with at least 2,080 hours and a pro-rata portion of a year for less than 2,080 hours.
	Credited Service is frozen as of December 31, 2019.
Normal Form of Annuity	Life Annuity.
Normal Retirement Date	The first day of the month coinciding with or next following the Participant's 65 th birthday or the completion of 5 years of Service
Social Security Covered Compensation	The annual average of the Social Security taxable wage bases in effect for each calendar year during the 35 year period ending with the last day of the calendar year in which the participant attains Social Security Retirement Age.
Vesting Schedule	Five years of Service.
Vested Benefit	Retirement benefit accrued to date of termination and payable at Normal Retirement Date.



Benefit Formula	The sum of (a), (b), and (c):
	(a) 1.250% times the lesser of Final Average Pensionable Earnings or Social Security Covered Compensation times Credited Service up to 35 years.
	(b) 1.500% times Final Average Pensionable Earnings in excess of Social Security Covered Compensation times Credited Service up to 35 years.
	(c) 1.500% times Final Average Pensionable Earnings times Credited Service over 35 years.
Income Payable	Amount described in section (a) or (b) below, whichever applies:
	(a) If Participant has a Spouse as of his retirement date and does not elect otherwise, retirement income shall be paid on the basis of Joint and Survivor form, as stipulated by ERISA, and will be the amount determined under the benefit formula multiplied by the appropriate factor.
	(b) If Participant either has no Spouse as of his retirement date or elects to receive his income under the Normal Form, retirement income will be the amount determined under the benefit formula.
Early Eligibility	Attainment of age 55 and 5 years of Service.
Early Benefit Amount	An annual benefit payable prior to Normal Retirement, but on or after the Early Retirement Eligibility Date.
Actives	The benefit amount is calculated based on years of Service and Final Average Pensionable Earnings at Early Retirement. This amount is then reduced by 5% for each year by which commencement of benefits precedes age 60.
Terminated Vested	The benefit amount is calculated based on years of Service and Final Average Pensionable Earnings at Termination Date. This amount will then be actuarially reduced for each year by which commencement of benefits precedes age 65.



Preretirement Spouse Benefit

А.	Eligibility	Death occurs after attainment of the eligibility age for early retirement.
	Benefit Formula	100% of the pension benefit accrued to date of death, reduced by appropriate early retirement and joint-and-survivor factors.
В.	Eligibility	Death occurs after attainment of eligibility for vesting but prior to eligibility age for early retirement.
	Benefit Formula	100% of the vested pension benefit accrued to date of death reduced by the appropriate early and joint and survivor factors. Payments are deferred to no earlier than the early retirement date of the deceased Participant.
Plan Free	eze	As of December 31, 2015, all future pay is frozen. As of December 31, 2019, all future accruals are frozen.
		This applies to all basic plan provisions and all heritage formulas.



Special Provisions for Heritage Participants of the Lockheed Martin Corporation Retirement Plan for Certain Salaried Employees

Grandfathered Benefit Formula	For Employees with Service prior to 7/1/97, the benefit will not be less than the sum of (i) and (ii):
	(i) The retirement benefit based on the Heritage Benefit Formula for Service through 6/30/02.
	(ii) The retirement based on the current benefit formula for Service after 6/30/02.
	The heritage portion of the benefit will be based on Final Average Compensation at actual Retirement or Termination date and Heritage Early Retirement Reduction factors.
	Additionally, for participants with Service at the Fort Worth and Abilene Divisions of General Dynamics prior to 2/15/93, the benefit will be no less than (iii) plus (iv):
	(iii) The retirement benefit attributable to General Dynamics service as of 2/15/93 determined under the General Dynamics Retirement Plan, recognizing compensation from Lockheed Martin Corporation through actual termination or retirement.
	(iv) The retirement benefit based on the current benefit formula for Service after 2/15/93.
Heritage Benefit Formula	The sum of (a), (b), and (c):
	(a) 1.250% times \$15,600 times Credited Service up to 35 years.
	(b) 1.500% times 5-year Final Average Earnings in excess of \$15,600 times Credited Service up to 35 years.
	(c) 1.500% times 5-year Final Average Earnings times Credited Service over 35 years.
Heritage Early Retirement Reduction	
Actives	The reduction is 2.5% per point less than 85 points. The reduction will not be more than 2.5% per year from age 65. Points reflect all Age and Service through Early Retirement Date.
Terminated Vested	The reduction is actuarially equivalent from age 65.



Special Provisions for Heritage Participants of the Lockheed Martin Corporation Retirement Income Plan

Grandfathered Benefit Formula	For Employees with Service prior to 7/1/97, the benefit will not be less than the sum of (i) and (ii):		
	(i) The retirement benefit based on the Heritage Benefit Formula for Service through 6/30/02.		
	(ii) The retirement based on the current benefit formula for Service after 6/30/02.		
	The heritage portion of the benefit will be based on Final Average Compensation at actual Retirement or Termination date and Heritage Early Retirement Reduction factors.		
	Additionally, for former GEA heritage participants, the benefit will not be less than the applicable GEA Heritage Benefit.		
Heritage Benefit Formula	The sum of (a), (b), and (c):		
	(a) 1.165% times the lesser of Final Average Earnings or Social Security Covered Compensation times Credited Service up to 35 years.		
	(b) 1.500% times Final Average Earnings in excess of Social Security Covered Compensation times Credited Service up to 35 years.		
	(c) 1.500% times 5-year Final Average Earnings times Credited Service over 35 years.		
Heritage Early Retirement Reduction			
Actives	The reduction is 7.0% per year prior to age 60. The 7.0% factor is reduced by 0.14% for each year of Service in excess of 5 years (including all Service through Early Retirement Date). The reduction factor will not be less than 3.5%.		
Terminated Vested	The reduction is 5.0% per year prior to age 65, reduced by 0.10% for each year of Service in excess of 5 years (including all Service through Termination Date). The reduction factor will not be less than 2.5% per year. Effective 7/1/1997, the reduction is actuarially equivalent from age 65.		



- Heritage GEA BenefitA Career Average Benefit payable as a 5-year certain form
of annuity, payable unreduced at age 60, plus the Personal
Pension Account.
 - Career Average Benefit1.45% of the employee's Compensation earned in each
calendar year up to Social Security Compensation less
\$3,192, plus 1.90% of remaining Compensation (1.45% of
all Compensation earned in each calendar year after service
as of January 1 exceeds 34 years).
 - Personal Pension Account Employee contribution in each calendar year after 12/31/88, plus voluntary contributions in each calendar year after 12/31/90, credited with interest at a prescribed rate. No additional contributions are allowed after 1/1/95. Unless waived by the employee with spouse consent, the required and voluntary accounts are converted to an annuity based on the form of annuity elected for the regular pension. Account values are not included in the plan liabilities; the plan assets are reduced for the account values.



Special Provisions for Heritage Participants of the Lockheed Martin Corporation Retirement Income Plan III

Grandfathered Benefit Formula	For Federal Systems employees with Service prior to 1/1/99, the benefit is not less than the retirement benefit produced by Formula 1.
	For Federal Systems employees with Service prior to 2/1/91, the benefit is not less than the larger of the retirement benefits produced by Formula 1 and Formula 2:
Formula 1	(i) 1.35% of average compensation paid 1989-1993 for each year of service through 1993, plus
	 (ii) 1.35% of each year's compensation, plus (effective 4/1/96) 0.25% of each year's compensation in excess of the Social Security wage base, paid for service after 1993.
Formula 2	(i) 1.50% of average compensation paid 1989-1993 for each year of service through 1993, plus
	 (ii) 1.50% of each year's compensation, plus (effective 4/1/96) 0.10% of each year's compensation in excess of the Social Security wage base, paid for service after 1993.
	For all other Heritage Participants hired prior to 1/1/99, the current benefit formula will not reflect service prior to 1/1/99. For these participants, benefits will only reflect the sum of (a) and (b):
	(a) The retirement benefit based on the applicable Heritage Benefit Formula for Service through 1/1/99.
	(b) The retirement benefit based on the current benefit formula for Service after 1/1/99.



Heritage Benefit Provisions

Benefit Amounts	Vary by pension accrual rules applicable to the following Heritages:	
	LM Tactical Systems LM Electro-Optical Systems LM TDS Salaried – Akron/Arizona LM Fairchild Salaried LM Infrared and Imaging Systems LM Aerospace LM Librascope LM Vought	
Benefit Service	Generally Service through 1/1/1999.	
Final Compensation	Generally based on career average or final average compensation as of actual termination or retirement date.	
Early Retirement	Reductions vary by group. Reductions are applicable to Heritage portion of benefit. Reductions for Actives and Terminated Vested employees are generally the same.	

Lockheed Martin Corporation Global Telecommunications Plan, Lockheed Martin Certain Heritage Inactive Plans, and Lockheed Martin Librascope Bargaining Unit Retirement Plan

Benefit Amounts	Effective December 31, 2019 these plans merged into the Lockheed Martin Corporation Salaried Employee Retirement
	Program. Benefits reflect frozen accrued benefits under all applicable provisions of the respective plans.



SB Actuary Signature

Lockheed Martin Corporation Salaried Employee Retirement Program EIN / PN 52-1893632/001 Form 5500 2022 Schedule SB, Line 22 – Description of Weighted Average Retirement Age

Α	В	С	D	
Retirement Age	Population	Retirement Rate	Number Retiring	A * D
55	100.00	5%	5.00	275.00
56	95.00	5%	4.75	266.00
57	90.25	5%	4.51	257.21
58	85.74	5%	4.29	248.64
59	81.45	10%	8.15	480.56
60	73.31	15%	11.00	659.75
61	62.31	15%	9.35	570.13
62	52.96	15%	7.94	492.56
63	45.02	15%	6.75	425.43
64	38.27	20%	7.65	489.80
65	30.61	28%	8.57	557.15
66	22.04	28%	6.17	407.32
67	15.87	28%	4.44	297.71
68	11.43	28%	3.20	217.55
69	8.23	28%	2.30	158.94
70	5.92	28%	1.66	116.10
71	4.26	100%	4.26	302.80
				6,222.67

Average Ret Age

62.2



SB Actuary Signature Lockheed Martin Corporation Salaried Employee Retirement Program EIN / PN 52-1893632/001 Form 5500 2022 Schedule SB, Line 24 – Change in Actuarial Assumptions

Changes in Pension Plan Provisions

Effective August 3, 2021, a group annuity contract was purchased for 10,786 retirees in the Lockheed Martin Corporation Salaried Employee Retirement Program. \$3,799.3 million of assets were released in accordance with the buy-out on August 3, 2021.

Legislated Changes

Effective with the 2019 valuation, the amortization relief provision of the American Rescue Plan Act (ARPA) of 2021 was reflected. Effective with this 2022 valuation, the interest rate stabilization provision of the ARPA was reflected.

Changes in Actuarial Assumptions

Effective with this valuation, the following non-prescribed assumption changes were recognized:

	<u>Prior</u>	<u>Current</u>
Expense Load	\$90,098,244	\$83,313,753
Investment Return	7.00%	6.50%

Changes in Actuarial Methods

No changes in actuarial methods were recognized with this actuarial valuation.



Number of Active Participants as of January 1, 2022 – Distribution by Age and Service

Active participant counts and average benefits are shown below. For cells with less than 20 participants, the average benefits have been omitted.

					Years of	of Credited	Service				
Age	<1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up	Total
<25											
25 to 29			1								1
30 to 34		5	11	5							21
											5,358
35 to 39	3	19	101	321	207						651
			7,286	17,193	19,608						15,945
40 to 44		60	119	489	2,234	127					3,029
		3,568	8,036	17,493	24,303	33,221					22,528
45 to 49	5	12	56	260	1,305	1,017	25				2,680
			9,814	18,645	25,435	37,534	43,326				29,062
50 to 54	5	10	57	264	1,068	1,035	421	77	1		2,938
			8,516	19,316	26,544	37,617	55,724	55,822			34,295
55 to 59	20	10	51	331	1,328	1,188	819	1,505	263	1	5,516
	8,650		8,997	19,941	27,234	40,078	52,689	68,019	63,532		45,927
60 to 64	17	6	26	223	1,134	783	553	1,238	1,174	110	5,264
			9,212	18,551	27,332	38,031	54,254	63,032	72,986	57,812	50,389
65 to 69	2	1	5	67	291	217	137	246	300	117	1,383
				21,941	26,163	38,371	49,862	56,900	78,871	79,146	51,482
70 & up	2			10	36	22	14	31	28	21	164
					26,114	37,651		51,884	69,660	78,671	49,382
Total	54	123	427	1,970	7,603	4,389	1,969	3,097	1,766	249	21,647
	3,231	3,601	8,245	18,533	25,728	38,248	53,535	64,678	72,533	69,555	39,509



SB Actuary Signature

Lockheed Martin Corporation Salaried Employee Retirement Program EIN / PN 52-1893632/001 Form 5500 2022 Schedule SB, Line 26b - Schedule of Projection of Expected Benefit Payments

Schedule of Projection of Expected Benefit Payments

Plan Year	Active Participants	Terminated Vested Participants	Retired Participants and Beneficiaries Receiving Payments	Total
2022	81,296,162	57,383,785	1,255,296,779	1,393,976,726
2023	168,709,836	89,793,763	1,342,979,580	1,601,483,179
2024	241,788,341	112,320,814	1,315,888,518	1,669,997,674
2025	306,756,254	134,629,585	1,287,778,707	1,729,164,545
2026	363,789,726	153,196,180	1,258,510,113	1,775,496,018
2027	412,931,314	167,484,230	1,228,191,375	1,808,606,919
2028	454,996,626	169,004,807	1,196,336,604	1,820,338,036
2029	489,196,761	177,603,694	1,163,278,059	1,830,078,515
2030	517,038,382	184,391,404	1,129,381,776	1,830,811,562
2031	538,474,658	189,432,758	1,093,383,493	1,821,290,909
2032	554,820,854	194,012,054	1,056,408,577	1,805,241,485
2033	567,592,499	197,649,432	1,018,406,384	1,783,648,315
2034	577,038,476	200,563,307	980,003,412	1,757,605,196
2035	583,422,269	202,984,333	940,145,638	1,726,552,240
2036	587,373,833	205,322,485	899,247,560	1,691,943,878
2037	589,201,332	207,448,457	857,983,016	1,654,632,804
2038	588,979,778	209,340,521	816,140,280	1,614,460,579
2039	586,826,327	210,917,517	773,299,201	1,571,043,045
2040	583,143,480	213,179,949	729,249,496	1,525,572,925
2041	577,184,419	214,026,387	685,137,359	1,476,348,165
2042	569,280,277	214,480,364	640,692,761	1,424,453,403
2043	559,728,336	213,364,103	597,665,563	1,370,758,002
2044	548,473,731	211,074,942	553,008,885	1,312,557,557
2045	535,006,459	206,418,436	507,928,513	1,249,353,408
2046	518,774,545	199,642,614	463,963,864	1,182,381,024
2047	499,848,562	191,999,052	421,755,367	1,113,602,982
2048	478,134,385	183,822,294	379,863,671	1,041,820,350
2049	453,878,421	175,234,352	338,010,008	967,122,780
2050	428,160,780	166,320,411	298,022,935	892,504,126
2051	401,584,889	157,155,379	260,373,098	819,113,367
2052	374,548,591	147,808,029	225,066,851	747,423,472
2053	347,444,928	138,366,282	191,750,021	677,561,231
2054	320,585,111	128,924,123	161,485,452	610,994,686
2055	294,292,125	119,574,300	134,231,852	548,098,276
2056	268,889,596	110,407,427	110,204,044	489,501,066
2057	244,612,456	101,506,784	89,255,002	435,374,242
2058	221,631,447	92,943,969	71,319,675	385,895,090
2059	200,063,436	84,775,663	56,249,310	341,088,409
2060	179,969,102	77,041,908	43,787,392	300,798,401
2061	161,361,300	69,766,299	33,665,251	264,792,850
2062	144,213,315	62,957,480	25,561,994	232,732,789
2063	128,468,218	56,611,611	19,209,486	204,289,315
2064	114,048,600	50,715,199	14,308,209	179,072,007
2065	100,865,452	45,248,299	10,573,345	156,687,095
2066	88,826,194	40,187,514	7,780,418	136,794,125
2067	77,841,020	35,508,598	5,711,475	119,061,094
2068	67,827,514	31,188,711	4,156,461	103,172,686
2069	58,714,140	27,208,254	3,028,010	88,950,404
2070	50,441,566	23,551,732	2,214,929	76,208,227
2071	42,962,454	20,207,737	1,611,261	64,781,452



SB Actuary Signature Lockheed Martin Corporation Salaried Employee Retirement Program EIN / PN 52-1893632/001 Form 5500 2022 Schedule SB, Line 32 – Schedule of Amortization Bases

The prior year amortization values and the development of the amortization for the current plan year are shown below.

Prior Year Amortization Amounts

		Years				
Plan Year	Installment	<u>Remaining</u>	Present Value			
2021	\$10,798,905	14	\$111,531,791			
2020	19,704,728	13	193,291,982			
2019	559,586,644	12	5,183,961,632			
Total	\$590,090,277		\$5,488,785,405			
Current Year Amortizat	ion					
1. Exemption from Curre	ent Year Amortization		No			
2. Funding Shortfall to b	e Amortized		\$2,387,969,074			
3. Present Value of Prior Year Amortization Installments5,488,785,40						
4. Current Year Amortization Base [2 – 3] (3,100,816,33)						
5. Current Year Amortization Installment (\$286,551,04						
Net Shortfall Amortization Installment						
6. Current Year Amortiz	ation Installment		(\$286,551,047)			
7. Sum of Prior Year Amortization Installments590,090,27						
8. Net Shortfall Amortization Installment [6 + 7, not less than \$0] \$303,539,230						



Α	В	С	D	
Retirement Age	Population	Retirement Rate	Number Retiring	A * D
55	100.00	5%	5.00	275.00
56	95.00	5%	4.75	266.00
57	90.25	5%	4.51	257.21
58	85.74	5%	4.29	248.64
59	81.45	10%	8.15	480.56
60	73.31	15%	11.00	659.75
61	62.31	15%	9.35	570.13
62	52.96	15%	7.94	492.56
63	45.02	15%	6.75	425.43
64	38.27	20%	7.65	489.80
65	30.61	28%	8.57	557.15
66	22.04	28%	6.17	407.32
67	15.87	28%	4.44	297.71
68	11.43	28%	3.20	217.55
69	8.23	28%	2.30	158.94
70	5.92	28%	1.66	116.10
71	4.26	100%	4.26	302.80
				6,222.67

Average Ret Age

62.2



Lockheed Martin Corporation Salaried Employee Retirement Program EIN / PN 52-1893632/001 Form 5500 2022 Schedule SB, Line 26b - Schedule of Projection of Expected Benefit Payments

Schedule of Projection of Expected Benefit Payments

Plan Year	Active Participants	Terminated Vested Participants	Retired Participants and Beneficiaries Receiving Payments	Total
2022	81,296,162	57,383,785	1,255,296,779	1,393,976,726
2022	168,709,836	89,793,763	1,342,979,580	1,601,483,179
2023	241,788,341	112,320,814	1,315,888,518	1,669,997,674
2024	306,756,254	134,629,585	1,287,778,707	1,729,164,545
2025	363,789,726	153,196,180	1,258,510,113	1,775,496,018
2020	412,931,314	167,484,230	1,228,191,375	1,808,606,919
2027	454,996,626	169,004,807	1,196,336,604	1,820,338,036
2028	489,196,761	177,603,694	1,163,278,059	1,830,078,515
2029	517,038,382	184,391,404	1,129,381,776	1,830,811,562
2030	538,474,658	189,432,758	1,093,383,493	1,821,290,909
2031				
2032	554,820,854 567,592,499	194,012,054 197,649,432	1,056,408,577 1,018,406,384	1,805,241,485 1,783,648,315
2033		200,563,307	980,003,412	
	577,038,476	200,505,507		1,757,605,196
2035	583,422,269		940,145,638	1,726,552,240
2036	587,373,833	205,322,485	899,247,560	1,691,943,878
2037	589,201,332	207,448,457	857,983,016	1,654,632,804
2038	588,979,778	209,340,521	816,140,280	1,614,460,579
2039	586,826,327	210,917,517	773,299,201	1,571,043,045
2040	583,143,480	213,179,949	729,249,496	1,525,572,925
2041	577,184,419	214,026,387	685,137,359	1,476,348,165
2042	569,280,277	214,480,364	640,692,761	1,424,453,403
2043	559,728,336	213,364,103	597,665,563	1,370,758,002
2044	548,473,731	211,074,942	553,008,885	1,312,557,557
2045	535,006,459	206,418,436	507,928,513	1,249,353,408
2046	518,774,545	199,642,614	463,963,864	1,182,381,024
2047	499,848,562	191,999,052	421,755,367	1,113,602,982
2048	478,134,385	183,822,294	379,863,671	1,041,820,350
2049	453,878,421	175,234,352	338,010,008	967,122,780
2050	428,160,780	166,320,411	298,022,935	892,504,126
2051	401,584,889	157,155,379	260,373,098	819,113,367
2052	374,548,591	147,808,029	225,066,851	747,423,472
2053	347,444,928	138,366,282	191,750,021	677,561,231
2054	320,585,111	128,924,123	161,485,452	610,994,686
2055	294,292,125	119,574,300	134,231,852	548,098,276
2056	268,889,596	110,407,427	110,204,044	489,501,066
2057	244,612,456	101,506,784	89,255,002	435,374,242
2058	221,631,447	92,943,969	71,319,675	385,895,090
2059	200,063,436	84,775,663	56,249,310	341,088,409
2060	179,969,102	77,041,908	43,787,392	300,798,401
2061	161,361,300	69,766,299	33,665,251	264,792,850
2062	144,213,315	62,957,480	25,561,994	232,732,789
2063	128,468,218	56,611,611	19,209,486	204,289,315
2064	114,048,600	50,715,199	14,308,209	179,072,007
2065	100,865,452	45,248,299	10,573,345	156,687,095
2066	88,826,194	40,187,514	7,780,418	136,794,125
2067	77,841,020	35,508,598	5,711,475	119,061,094
2068	67,827,514	31,188,711	4,156,461	103,172,686
2069	58,714,140	27,208,254	3,028,010	88,950,404
2070	50,441,566	23,551,732	2,214,929	76,208,227
2071	42,962,454	20,207,737	1,611,261	64,781,452



Participation Eligibility	All employees become participants on their respective hire dates unless they are members of a collective bargaining unit.
	Plan participation is frozen to new hires after December 31, 2005.
Pensionable Earnings	Annual base rate of pay determined as of December 25. Includes lump sums in lieu of merit increases, management incentive compensation awards, and special recognition awards. Excludes overtime, shift differentials, severance pay, and pay in lieu of vacation.
	Compensation is subject to the legislated maximum under Internal Revenue Code Section 401(a)(17).
	Pensionable Earnings are frozen as of December 31, 2015.
Final Average Pensionable Earnings	The average of the highest three years out of the last ten years preceding normal retirement, early retirement, or termination of employment.
Service	One year for each calendar year in which the participant is credited with at least 1,000 hours and a pro-rata portion of a year for less than 1,000 and more than 190 hours.
Credited Service	One year for each calendar year in which the participant is credited with at least 2,080 hours and a pro-rata portion of a year for less than 2,080 hours.
	Credited Service is frozen as of December 31, 2019.
Normal Form of Annuity	Life Annuity.
Normal Retirement Date	The first day of the month coinciding with or next following the Participant's 65 th birthday or the completion of 5 years of Service
Social Security Covered Compensation	The annual average of the Social Security taxable wage bases in effect for each calendar year during the 35 year period ending with the last day of the calendar year in which the participant attains Social Security Retirement Age.
Vesting Schedule	Five years of Service.
Vested Benefit	Retirement benefit accrued to date of termination and payable at Normal Retirement Date.



Benefit Formula	The sum of (a), (b), and (c):
	(a) 1.250% times the lesser of Final Average Pensionable Earnings or Social Security Covered Compensation times Credited Service up to 35 years.
	(b) 1.500% times Final Average Pensionable Earnings in excess of Social Security Covered Compensation times Credited Service up to 35 years.
	(c) 1.500% times Final Average Pensionable Earnings times Credited Service over 35 years.
Income Payable	Amount described in section (a) or (b) below, whichever applies:
	(a) If Participant has a Spouse as of his retirement date and does not elect otherwise, retirement income shall be paid on the basis of Joint and Survivor form, as stipulated by ERISA, and will be the amount determined under the benefit formula multiplied by the appropriate factor.
	(b) If Participant either has no Spouse as of his retirement date or elects to receive his income under the Normal Form, retirement income will be the amount determined under the benefit formula.
Early Eligibility	Attainment of age 55 and 5 years of Service.
Early Benefit Amount	An annual benefit payable prior to Normal Retirement, but on or after the Early Retirement Eligibility Date.
Actives	The benefit amount is calculated based on years of Service and Final Average Pensionable Earnings at Early Retirement. This amount is then reduced by 5% for each year by which commencement of benefits precedes age 60.
Terminated Vested	The benefit amount is calculated based on years of Service and Final Average Pensionable Earnings at Termination Date. This amount will then be actuarially reduced for each year by which commencement of benefits precedes age 65.



Preretirement Spouse Benefit

A.	Eligibility	Death occurs after attainment of the eligibility age for early retirement.
	Benefit Formula	100% of the pension benefit accrued to date of death, reduced by appropriate early retirement and joint-and-survivor factors.
В.	Eligibility	Death occurs after attainment of eligibility for vesting but prior to eligibility age for early retirement.
	Benefit Formula	100% of the vested pension benefit accrued to date of death reduced by the appropriate early and joint and survivor factors. Payments are deferred to no earlier than the early retirement date of the deceased Participant.
Plan Freeze		As of December 31, 2015, all future pay is frozen. As of December 31, 2019, all future accruals are frozen.
		This applies to all basic plan provisions and all heritage formulas.



Special Provisions for Heritage Participants of the Lockheed Martin Corporation Retirement Plan for Certain Salaried Employees

Grandfathered Benefit Formula	For Employees with Service prior to 7/1/97, the benefit w not be less than the sum of (i) and (ii):	
	 (i) The retirement benefit based on the Heritage Benefit Formula for Service through 6/30/02. 	
	(ii) The retirement based on the current benefit formula for Service after 6/30/02.	
	The heritage portion of the benefit will be based on Final Average Compensation at actual Retirement or Termination date and Heritage Early Retirement Reduction factors.	
	Additionally, for participants with Service at the Fort Worth and Abilene Divisions of General Dynamics prior to 2/15/93, the benefit will be no less than (iii) plus (iv):	
	(iii) The retirement benefit attributable to General Dynamics service as of 2/15/93 determined under the General Dynamics Retirement Plan, recognizing compensation from Lockheed Martin Corporation through actual termination or retirement.	
	(iv) The retirement benefit based on the current benefit formula for Service after 2/15/93.	
Heritage Benefit Formula	The sum of (a), (b), and (c):	
	(a) 1.250% times \$15,600 times Credited Service up to 35 years.	
	(b) 1.500% times 5-year Final Average Earnings in excess of \$15,600 times Credited Service up to 35 years.	
	(c) 1.500% times 5-year Final Average Earnings times Credited Service over 35 years.	
Heritage Early Retirement Reduction		
Actives	The reduction is 2.5% per point less than 85 points. The reduction will not be more than 2.5% per year from age 65. Points reflect all Age and Service through Early Retirement Date.	
Terminated Vested	The reduction is actuarially equivalent from age 65.	



Special Provisions for Heritage Participants of the Lockheed Martin Corporation Retirement Income Plan

Grandfathered Benefit Formula	For Employees with Service prior to 7/1/97, the benefit will not be less than the sum of (i) and (ii):	
	 (i) The retirement benefit based on the Heritage Benefit Formula for Service through 6/30/02. 	
	(ii) The retirement based on the current benefit formula for Service after 6/30/02.	
	The heritage portion of the benefit will be based on Final Average Compensation at actual Retirement or Termination date and Heritage Early Retirement Reduction factors.	
	Additionally, for former GEA heritage participants, the benefit will not be less than the applicable GEA Heritage Benefit.	
Heritage Benefit Formula	The sum of (a), (b), and (c):	
	(a) 1.165% times the lesser of Final Average Earnings or Social Security Covered Compensation times Credited Service up to 35 years.	
	(b) 1.500% times Final Average Earnings in excess of Social Security Covered Compensation times Credited Service up to 35 years.	
	(c) 1.500% times 5-year Final Average Earnings times Credited Service over 35 years.	
Heritage Early Retirement Reduction		
Actives	The reduction is 7.0% per year prior to age 60. The 7.0% factor is reduced by 0.14% for each year of Service in excess of 5 years (including all Service through Early Retirement Date). The reduction factor will not be less than 3.5%.	
Terminated Vested	The reduction is 5.0% per year prior to age 65, reduced by 0.10% for each year of Service in excess of 5 years (including all Service through Termination Date). The reduction factor will not be less than 2.5% per year. Effective 7/1/1997, the reduction is actuarially equivalent from age 65.	



- Heritage GEA BenefitA Career Average Benefit payable as a 5-year certain form
of annuity, payable unreduced at age 60, plus the Personal
Pension Account.
 - Career Average Benefit 1.45% of the employee's Compensation earned in each calendar year up to Social Security Compensation less \$3,192, plus 1.90% of remaining Compensation (1.45% of all Compensation earned in each calendar year after service as of January 1 exceeds 34 years).
 - Personal Pension Account Employee contribution in each calendar year after 12/31/88, plus voluntary contributions in each calendar year after 12/31/90, credited with interest at a prescribed rate. No additional contributions are allowed after 1/1/95. Unless waived by the employee with spouse consent, the required and voluntary accounts are converted to an annuity based on the form of annuity elected for the regular pension. Account values are not included in the plan liabilities; the plan assets are reduced for the account values.



Special Provisions for Heritage Participants of the Lockheed Martin Corporation Retirement Income Plan III

Grandfathered Benefit Formula	For Federal Systems employees with Service prior to 1/1/99, the benefit is not less than the retirement benefit produced by Formula 1.	
	For Federal Systems employees with Service prior to 2/1/91, the benefit is not less than the larger of the retirement benefits produced by Formula 1 and Formula 2:	
Formula 1	(i) 1.35% of average compensation paid 1989-1993 for each year of service through 1993, plus	
	 (ii) 1.35% of each year's compensation, plus (effective 4/1/96) 0.25% of each year's compensation in excess of the Social Security wage base, paid for service after 1993. 	
Formula 2	(i) 1.50% of average compensation paid 1989-1993 for each year of service through 1993, plus	
	 (ii) 1.50% of each year's compensation, plus (effective 4/1/96) 0.10% of each year's compensation in excess of the Social Security wage base, paid for service after 1993. 	
	For all other Heritage Participants hired prior to 1/1/99, the current benefit formula will not reflect service prior to 1/1/99. For these participants, benefits will only reflect the sum of (a) and (b):	
	(a) The retirement benefit based on the applicable Heritage Benefit Formula for Service through 1/1/99.	
	(b) The retirement benefit based on the current benefit formula for Service after 1/1/99.	



Heritage Benefit Provisions

Benefit Amounts	Vary by pension accrual rules applicable to the following Heritages:	
	LM Tactical Systems LM Electro-Optical Systems LM TDS Salaried – Akron/Arizona LM Fairchild Salaried LM Infrared and Imaging Systems LM Aerospace LM Librascope LM Vought	
Benefit Service	Generally Service through 1/1/1999.	
Final Compensation	Generally based on career average or final average compensation as of actual termination or retirement date.	
Early Retirement	Reductions vary by group. Reductions are applicable to Heritage portion of benefit. Reductions for Actives and Terminated Vested employees are generally the same.	

Lockheed Martin Corporation Global Telecommunications Plan, Lockheed Martin Certain Heritage Inactive Plans, and Lockheed Martin Librascope Bargaining Unit Retirement Plan

Benefit Amounts	Effective December 31, 2019 these plans merged into the Lockheed Martin Corporation Salaried Employee Retirement
	Program. Benefits reflect frozen accrued benefits under all applicable provisions of the respective plans.



The prior year amortization values and the development of the amortization for the current plan year are shown below.

Prior Year Amortization Amounts

		Years	
Plan Year	Installment	<u>Remaining</u>	Present Value
2021 2020	\$10,798,905 19,704,728	14 13	\$111,531,791 193,291,982
2020	559,586,644	13	5,183,961,632
Total	\$590,090,277		\$5,488,785,405
Current Year Amortizat	lion		
1. Exemption from Curre	ent Year Amortization		No
2. Funding Shortfall to b	e Amortized		\$2,387,969,074
3. Present Value of Prio	r Year Amortization Installn	nents	5,488,785,405
4. Current Year Amortiz	ation Base [2 – 3]		(3,100,816,331)
5. Current Year Amortiz	ation Installment		(\$286,551,047)
Net Shortfall Amortization Installment			
6. Current Year Amortiz	ation Installment		(\$286,551,047)
7. Sum of Prior Year Amortization Installments			590,090,277
8. Net Shortfall Amortiza	ation Installment [6 + 7, not le	ess than \$0]	\$303,539,230



Changes in Pension Plan Provisions

Effective August 3, 2021, a group annuity contract was purchased for 10,786 retirees in the Lockheed Martin Corporation Salaried Employee Retirement Program. \$3,799.3 million of assets were released in accordance with the buy-out on August 3, 2021.

Legislated Changes

Effective with the 2019 valuation, the amortization relief provision of the American Rescue Plan Act (ARPA) of 2021 was reflected. Effective with this 2022 valuation, the interest rate stabilization provision of the ARPA was reflected.

Changes in Actuarial Assumptions

Effective with this valuation, the following non-prescribed assumption changes were recognized:

	<u>Prior</u>	<u>Current</u>
Expense Load	\$90,098,244	\$83,313,753
Investment Return	7.00%	6.50%

Changes in Actuarial Methods

No changes in actuarial methods were recognized with this actuarial valuation.

