

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6047(e), 6057(b), and 6058(a) of the Internal Revenue Code (the Code). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 1.5em; font-weight: bold;">2014</div> This Form is Open to Public Inspection
---	---	--

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

Part II	Basic Plan Information —enter all requested information				
1a Name of plan <u>LOCKHEED MARTIN BERYLLIUM PENSION PLAN</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;"><u>074</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>09/01/1993</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>074</u>	1c Effective date of plan <u>09/01/1993</u>	
1b Three-digit plan number (PN) ▶	<u>074</u>				
1c Effective date of plan <u>09/01/1993</u>					
2a Plan sponsor's name and address; include room or suite number (employer, if for a single-employer plan) <u>LOCKHEED MARTIN CORPORATION</u> <u>6801 ROCKLEDGE DRIVE, CCT-115</u> <u>BETHESDA, MD 20817</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) <u>52-1893632</u></td> </tr> <tr> <td>2c Plan Sponsor's telephone number <u>301-548-2384</u></td> </tr> <tr> <td>2d Business code (see instructions) <u>339900</u></td> </tr> <tr> <td style="height: 40px;"></td> </tr> </table>	2b Employer Identification Number (EIN) <u>52-1893632</u>	2c Plan Sponsor's telephone number <u>301-548-2384</u>	2d Business code (see instructions) <u>339900</u>	
2b Employer Identification Number (EIN) <u>52-1893632</u>					
2c Plan Sponsor's telephone number <u>301-548-2384</u>					
2d Business code (see instructions) <u>339900</u>					

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	10/12/2015	DONALD REMSCH
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/12/2015	DONALD REMSCH
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address (include room or suite number) (optional)			Preparer's telephone number (optional)

3a Plan administrator's name and address ☒ Same as Plan Sponsor		3b Administrator's EIN	
		3c Administrator's telephone number	
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report:		4b EIN	
a Sponsor's name		4c PN	
5 Total number of participants at the beginning of the plan year		5	42
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).			
a(1) Total number of active participants at the beginning of the plan year		6a(1)	0
a(2) Total number of active participants at the end of the plan year		6a(2)	0
b Retired or separated participants receiving benefits		6b	32
c Other retired or separated participants entitled to future benefits.....		6c	10
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d	42
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e	0
f Total. Add lines 6d and 6e		6f	42
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)		6g	
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h	0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....		7	
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1B 1I 3F 3H			
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:			
9a Plan funding arrangement (check all that apply)		9b Plan benefit arrangement (check all that apply)	
(1) ☐ Insurance		(1) ☐ Insurance	
(2) ☐ Code section 412(e)(3) insurance contracts		(2) ☐ Code section 412(e)(3) insurance contracts	
(3) ☒ Trust		(3) ☒ Trust	
(4) ☐ General assets of the sponsor		(4) ☐ General assets of the sponsor	
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)			
a Pension Schedules		b General Schedules	
(1) ☒ R (Retirement Plan Information)		(1) ☐ H (Financial Information)	
(2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary		(2) ☒ I (Financial Information – Small Plan)	
		(3) ☐ A (Insurance Information)	
		(4) ☐ C (Service Provider Information)	
(3) ☒ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary		(5) ☒ D (DFE/Participating Plan Information)	
		(6) ☐ G (Financial Transaction Schedules)	

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

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

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

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

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

Receipt Confirmation Code _____

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>▶ File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2014</div> <div>This Form is Open to Public Inspection</div>
--	---	--

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

▶ Round off amounts to nearest dollar.
▶ Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan LOCKHEED MARTIN BERYLLIUM PENSION PLAN	B Three-digit plan number (PN) ▶ 074
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF LOCKHEED MARTIN CORPORATION	D Employer Identification Number (EIN) 52-1893632

E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B **F** Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I Basic Information

1 Enter the valuation date: Month 01 Day 01 Year 2014			
2 Assets:			
a Market value	2a	760197	
b Actuarial value	2b	760985	
3 Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment.....	32	384656	384656
b For terminated vested participants.....	10	148647	148647
c For active participants.....	0	0	0
d Total.....	42	533303	533303
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐			
a Funding target disregarding prescribed at-risk assumptions	4a		
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....	4b		
5 Effective interest rate	5	6.34%	
6 Target normal cost	6	14211	

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

SIGN HERE		09/17/2015
Signature of actuary		Date
MICHAEL J. GRENIER, A.S.A., E.A.		14-05523
Type or print name of actuary		Most recent enrollment number
PRIAC		860-534-2695
Firm name		Telephone number (including area code)
280 TRUMBULL STREET HARTFORD, CT 06103-2975		
Address of the firm		

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

Part II Beginning of Year Carryover and Prefunding Balances		
	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	280400	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	10683	0
9 Amount remaining (line 7 minus line 8)	269717	0
10 Interest on line 9 using prior year's actual return of 6.27%	16911	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of 6.19%		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	286628	0

Part III Funding Percentages		
14 Funding target attainment percentage	14	88.94 %
15 Adjusted funding target attainment percentage	15	142.69 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	139.25 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ►			18(b)	0	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	0
20 Quarterly contributions and liquidity shortfalls:		
a Did the plan have a "funding shortfall" for the prior year?		☒ Yes ☐ No
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?		☒ Yes ☐ No
c If line 20a is "Yes," see instructions and complete the following table as applicable:		
Liquidity shortfall as of end of quarter of this plan year		
(1) 1st	(2) 2nd	(3) 3rd
0	0	0
		(4) 4th 0

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

21 Discount rate:				
a Segment rates:	1st segment: 4.99 %	2nd segment: 6.32 %	3rd segment: 6.99 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22
23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute				

Part VI Miscellaneous Items

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

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

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

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6).....	31a	14211	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment.....	0	0	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33) ..	34	14211	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	14211	0	14211
36 Additional cash requirement (line 34 minus line 35).....	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	37	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

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

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

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

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

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

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

SCHEDULE I (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information—Small Plan This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110
		2014
		This Form is Open to Public Inspection

For calendar plan year 2014 or fiscal plan year beginning 01/01/2014 and ending 12/31/2014		
A Name of plan LOCKHEED MARTIN BERYLLIUM PENSION PLAN	B Three-digit plan number (PN) ►	074
C Plan sponsor's name as shown on line 2a of Form 5500 LOCKHEED MARTIN CORPORATION	D Employer Identification Number (EIN) 52-1893632	

Complete Schedule I if the plan covered fewer than 100 participants as of the beginning of the plan year. You may also complete Schedule I if you are filing as a small plan under the 80-120 participant rule (see instructions). Complete Schedule H if reporting as a large plan or DFE.

Part I	Small Plan Financial Information
---------------	---

Report below the current value of assets and liabilities, income, expenses, transfers and changes in net assets during the plan year. Combine the value of plan assets held in more than one trust. Do not enter the value of the portion of an insurance contract that guarantees during this plan year to pay a specific dollar benefit at a future date. 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.**

1 Plan Assets and Liabilities:		(a) Beginning of Year	(b) End of Year
a Total plan assets	1a	760197	751206
b Total plan liabilities	1b	2816	3188
c Net plan assets (subtract line 1b from line 1a)	1c	757381	748018
2 Income, Expenses, and Transfers for this Plan Year:		(a) Amount	(b) Total
a Contributions received or receivable:			
(1) Employers.....	2a(1)		
(2) Participants.....	2a(2)		
(3) Others (including rollovers)	2a(3)		
b Noncash contributions	2b		
c Other income.....	2c	36247	
d Total income (add lines 2a(1), 2a(2), 2a(3), 2b, and 2c)	2d		
e Benefits paid (including direct rollovers)	2e	42422	
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Administrative service providers (salaries, fees, and commissions)	2h	3188	
i Other expenses	2i		
j Total expenses (add lines 2e, 2f, 2g, 2h, and 2i).....	2j		45610
k Net income (loss) (subtract line 2j from line 2d)	2k		-9363
l Transfers to (from) the plan (see instructions)	2l		

3 Specific Assets: If the plan held assets at anytime during the plan year in any of the following categories, check "Yes" and enter the current value of any assets remaining in the plan as of the end of the plan year. Allocate the value of the plan's interest in a commingled trust containing the assets of more than one plan on a line-by-line basis unless the trust meets one of the specific exceptions described in the instructions.				
		Yes	No	Amount
a Partnership/joint venture interests	3a		X	
b Employer real property	3b		X	
c Real estate (other than employer real property).....	3c		X	
d Employer securities	3d		X	
e Participant loans.....	3e		X	

	Yes	No	Amount
3f Loans (other than to participants)		X	
3g Tangible personal property		X	

Part II Compliance Questions

4 During the plan year:	Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)		X	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of plan year or classified during the year as uncollectible? Disregard participant loans secured by the participant's account balance.		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible?		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a.)		X	
e Was the plan covered by a fidelity bond?	X		100000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
i Did the plan at any time hold 20% or more of its assets in any single security, debt, mortgage, parcel of real estate, or partnership/joint venture interest?		X	
j Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		X	
k Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? If "No," attach an IQPA's report or 2520.104-50 statement. (See instructions on waiver eligibility and conditions.)	X		
l Has the plan failed to provide any benefit when due under the plan?		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3			

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

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

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

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ☒ Yes ☐ No ☐ Not determined

Part III Trust Information (optional)

6a Name of trust	6b Trust's EIN

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under section 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2014 This Form is Open to Public Inspection.
---	--	--

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

A Name of plan <u>LOCKHEED MARTIN BERYLLIUM PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>074</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>LOCKHEED MARTIN CORPORATION</u>	D Employer Identification Number (EIN) <u>52-1893632</u>

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

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....	1	<u>0</u>
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>22-3810641</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....	3	<u>0</u>

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

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?.....	☐ Yes	☒ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....	6a		
b Enter the amount contributed by the employer to the plan for this plan year.....	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?.....	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?.....	☐ Yes	☐ No	☒ N/A

Part III	Amendments
-----------------	-------------------

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

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

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.).....	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

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

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

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

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

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

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

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

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

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

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

- a** Enter the percentage of plan assets held as:
 Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%
- b** Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more
- c** What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____

SB Actuary Signature

SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2014 This Form Is Open to Public Inspection
---	--	---

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

► Round off amounts to nearest dollar.

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

A Name of plan <u>Lockheed Martin Beryllium Pension Plan</u>	B Three-digit plan number (PN) <u>074</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>Lockheed Martin Corporation</u>	D Employer Identification Number (EIN) <u>52-1893632</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	
F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500	

Part I Basic Information

1	Enter the valuation date: Month <u>1</u> Day <u>1</u> Year <u>2014</u>	
2	Assets:	
	a Market value	2a 760,197
	b Actuarial value	2b 760,985
3	Funding target/participant count breakdown	
	a For retired participants and beneficiaries receiving payment.....	32 384,656 384,656
	b For terminated vested participants.....	10 148,647 148,647
	c For active participants.....	0 0 0
	d Total.....	42 533,303 533,303
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐	
	a Funding target disregarding prescribed at-risk assumptions	4a
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b
5	Effective interest rate	5 6.34 %
6	Target normal cost	6 14,211

Statement by Enrolled Actuary

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

SIGN HERE	<u>Michael J. Grenier</u> Signature of actuary	<u>9/17/2015</u> Date
	<u>Michael J. Grenier, A.S.A., E.A.</u> Type or print name of actuary	<u>14-05523</u> Most recent enrollment number
	<u>PRIAC</u> Firm name	<u>(860) 534-2695</u> Telephone number (including area code)

280 Trumbull Street
 Hartford CT 06103-2975
 Address of the firm

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

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

Schedule SB (Form 5500) 2014
v. 140124

SB Actuary Signature

Schedule SB (Form 5500) 2014

Page 2 -

Part II Beginning of Year Carryover and Prefunding Balances		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	280,400	0
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	10,683	0
9	Amount remaining (line 7 minus line 8)	269,717	0
10	Interest on line 9 using prior year's actual return of <u>6.27%</u>	16911	0
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year)		0
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>6.1%</u>		0
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
	c Total available at beginning of current plan year to add to prefunding balance		0
	d Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d - line 12)	286,628	0

Part III Funding Percentages			
14	Funding target attainment percentage	14	88.94 %
15	Adjusted funding target attainment percentage	15	142.69 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	139.25 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ►			18(b)	0	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:	
a Contributions allocated toward unpaid minimum required contributions from prior years.	19a 0
b Contributions made to avoid restrictions adjusted to valuation date	19b 0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c 0
20 Quarterly contributions and liquidity shortfalls:	
a Did the plan have a "funding shortfall" for the prior year?	☒ Yes ☐ No
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	☒ Yes ☐ No
c If line 20a is "Yes," see instructions and complete the following table as applicable:	
Liquidity shortfall as of end of quarter of this plan year	
(1) 1st	(2) 2nd
0	0
(3) 3rd	(4) 4th
0	0

SB Actuary Signature

Schedule SB (Form 5500) 2014

Page **3**

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

21 Discount rate:			
a Segment rates:	1st segment: 4.99 %	2nd segment: 6.32 %	3rd segment: 6.99 % ☐ N/A, full yield curve used
b Applicable month (enter code).....			21b 4
22 Weighted average retirement age			22
23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute			

Part VI Miscellaneous Items

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

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

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

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6).....	31a	14,211	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:			
Outstanding Balance	Installment		
a Net shortfall amortization installment	0	0	
b Waiver amortization installment.....	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)...	34	14,211	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	14,211	0	14,211
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	37	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

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

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

SB Actuary Signature
Lockheed Martin
Beryllium Pension Plan
52-1893632/074
1/1/2014
Part V - Statement of Actuarial Assumptions/Methods

Below are the actuarial assumptions as of January 1, 2014.

Discount Rate:	<u>With HATFA</u>	<u>Without HATFA</u>
Effective Rate	6.34%	4.11%
First Segment – First 5 Years	4.99%	1.37%
Second Segment – Next 15 Years	6.32%	4.05%
Third Segment – After 20 Years	6.99%	5.06%

Mortality: The IRS 2014 Static Mortality Table - Separate

Investment Return: 8.00% per annum, compounded annually

Termination: n/a

Salary Scale: n/a

Estimated Expenses: \$14,211.

Retirement:

Active Participants: n/a

Terminated Vested Participants: Age 65

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.

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 seven years.

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

In accordance with the Highway and Transportation Funding Act of 2014 (HATFA), segment rates are adjusted as necessary to fall within the specified corridor of the corresponding 25-year 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>
2012-2017	90% - 110%
2018	85% - 115%
2019	80% - 120%
2020	75% - 125%
2021 and later	70% - 130%

For the 2013 plan year, segment rates may be adjusted by a corridor of 85% - 115% instead of 90% - 110%, in accordance with the plan sponsor's election.

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 Static Mortality Table – Separate

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 HATFA interest rates for discounting contributions and limiting expected earnings.

Participation Eligibility	Age 21 and one year of service.
Vesting Service	All periods of service from employment.
Credited Service	All periods of service from participation.
Normal Form of Annuity	Life Annuity.
Normal Retirement Date	Age 65 and 5 years of Vesting Service.
Benefit Formula	<p>The sum of (a) and (b) reduced by (c):</p> <p>For service on or after September 1, 1993:</p> <p>a) Monthly benefit is equal to \$49.90 times years of Credited Service (maximum of 30 years).</p> <p>For service prior to September 1, 1993:</p> <p>b) Accrued benefit under I.A.M. National Pension Fund, National Pension Plan.</p> <p>c) Vested accrued benefit payable from I.A.M. National Pension Fund, National Pension Plan.</p>
Early Eligibility	Attainment of age 55 and 10 years of Vesting Service.
Early Benefit Amount	An annual benefit payable prior to Normal Retirement, but on or after the Early Retirement Eligibility Date. The benefit amount is calculated the same as the Normal Retirement Benefit except it is based on Years of Service at the Early Retirement Date. This amount will then be reduced by a factor determined according to the participant's age to the nearest whole month as of the date payments are to commence. The factor is equal to a 6.67% reduction for each of the first five years prior to the date full benefits would otherwise be available plus 3.33% for the next five years.

Vesting Eligibility

Five years of Service.

Vested Benefit

Retirement benefit accrued to date of termination and payable at Normal Retirement Date. If the participant elects to receive payment of his Vested Benefit at Early Retirement, the reduced pension payable at age 55 is equal to the early retirement pension.

Preretirement Spouse Benefit

A. Eligibility

Eligible for early retirement, married.

Benefit Formula

50% of the pension benefit accrued to date of death, reduced by appropriate early retirement and joint-and-survivor factors.

B. Eligibility

Eligible for vesting but not eligible for early retirement, married.

Benefit Formula

50% 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.

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.

SB Actuary Signature

Lockheed Martin

Beryllium Pension Plan

52-1893632/074

1/1/2014

Line 24 - Change in Actuarial Assumptions

Changes in Actuarial Assumptions

Effective with this valuation, the following non-prescribed actuarial assumption change was recognized:

- The Expense Load was changed from \$10,683 to \$14,211 to reflect actual administrative expenses.

Below are the actuarial assumptions as of January 1, 2014.

Discount Rate:	<u>With HATFA</u>	<u>Without HATFA</u>
Effective Rate	6.34%	4.11%
First Segment – First 5 Years	4.99%	1.37%
Second Segment – Next 15 Years	6.32%	4.05%
Third Segment – After 20 Years	6.99%	5.06%

Mortality: The IRS 2014 Static Mortality Table - Separate

Investment Return: 8.00% per annum, compounded annually

Termination: n/a

Salary Scale: n/a

Estimated Expenses: \$14,211.

Retirement:

Active Participants: n/a

Terminated Vested Participants: Age 65

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.

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 seven years.

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

In accordance with the Highway and Transportation Funding Act of 2014 (HATFA), segment rates are adjusted as necessary to fall within the specified corridor of the corresponding 25-year 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>
2012-2017	90% - 110%
2018	85% - 115%
2019	80% - 120%
2020	75% - 125%
2021 and later	70% - 130%

For the 2013 plan year, segment rates may be adjusted by a corridor of 85% - 115% instead of 90% - 110%, in accordance with the plan sponsor's election.

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 Static Mortality Table – Separate

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 HATFA interest rates for discounting contributions and limiting expected earnings.

Participation Eligibility	Age 21 and one year of service.
Vesting Service	All periods of service from employment.
Credited Service	All periods of service from participation.
Normal Form of Annuity	Life Annuity.
Normal Retirement Date	Age 65 and 5 years of Vesting Service.
Benefit Formula	<p>The sum of (a) and (b) reduced by (c):</p> <p>For service on or after September 1, 1993:</p> <p>a) Monthly benefit is equal to \$49.90 times years of Credited Service (maximum of 30 years).</p> <p>For service prior to September 1, 1993:</p> <p>b) Accrued benefit under I.A.M. National Pension Fund, National Pension Plan.</p> <p>c) Vested accrued benefit payable from I.A.M. National Pension Fund, National Pension Plan.</p>
Early Eligibility	Attainment of age 55 and 10 years of Vesting Service.
Early Benefit Amount	An annual benefit payable prior to Normal Retirement, but on or after the Early Retirement Eligibility Date. The benefit amount is calculated the same as the Normal Retirement Benefit except it is based on Years of Service at the Early Retirement Date. This amount will then be reduced by a factor determined according to the participant's age to the nearest whole month as of the date payments are to commence. The factor is equal to a 6.67% reduction for each of the first five years prior to the date full benefits would otherwise be available plus 3.33% for the next five years.

Vesting Eligibility

Five years of Service.

Vested Benefit

Retirement benefit accrued to date of termination and payable at Normal Retirement Date. If the participant elects to receive payment of his Vested Benefit at Early Retirement, the reduced pension payable at age 55 is equal to the early retirement pension.

Preretirement Spouse Benefit

A. Eligibility

Eligible for early retirement, married.

Benefit Formula

50% of the pension benefit accrued to date of death, reduced by appropriate early retirement and joint-and-survivor factors.

B. Eligibility

Eligible for vesting but not eligible for early retirement, married.

Benefit Formula

50% 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.

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.

Changes in Actuarial Assumptions

Effective with this valuation, the following non-prescribed actuarial assumption change was recognized:

- The Expense Load was changed from \$10,683 to \$14,211 to reflect actual administrative expenses.