

Form 5500-SF Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Short Form Annual Return/Report of Small Employee Benefit Plan This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500-SF.	OMB Nos. 1210-0110 1210-0089 <div style="border: 1px solid black; padding: 5px; text-align: center; font-weight: bold;">2017</div> This Form is Open to Public Inspection
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Part I Annual Report Identification Information	
For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017	
A This return/report is for:	☒ a single-employer plan ☐ a multiple-employer plan (not multiemployer) (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☐ a one-participant plan ☐ a foreign plan
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 Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ DFVC program ☐ special extension (enter description)

Part II Basic Plan Information —enter all requested information							
1a Name of plan HTF AEROSPACE, INC. CASH BALANCE PENSION PLAN	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">1b Three-digit plan number (PN) ▶</td> <td style="width:40%; text-align: center; color: blue;">002</td> </tr> <tr> <td colspan="2">1c Effective date of plan 01/01/2014</td> </tr> </table>	1b Three-digit plan number (PN) ▶	002	1c Effective date of plan 01/01/2014			
1b Three-digit plan number (PN) ▶	002						
1c Effective date of plan 01/01/2014							
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) HTF AEROSPACE, INC. 543 ENCINITAS BLVD STE 117 ENCINITAS, CA 92024	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">2b Employer Identification Number (EIN) 80-0535917</td> <td style="width:40%;"></td> </tr> <tr> <td>2c Sponsor's telephone number 310-431-9527</td> <td></td> </tr> <tr> <td>2d Business code (see instructions) 423800</td> <td></td> </tr> </table>	2b Employer Identification Number (EIN) 80-0535917		2c Sponsor's telephone number 310-431-9527		2d Business code (see instructions) 423800	
2b Employer Identification Number (EIN) 80-0535917							
2c Sponsor's telephone number 310-431-9527							
2d Business code (see instructions) 423800							
3a Plan administrator's name and address ☒ Same as Plan Sponsor.	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">3b Administrator's EIN</td> <td style="width:40%;"></td> </tr> <tr> <td>3c Administrator's telephone number</td> <td></td> </tr> </table>	3b Administrator's EIN		3c Administrator's telephone number			
3b Administrator's EIN							
3c Administrator's telephone number							
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report. a Sponsor's name c Plan Name	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">4b EIN</td> <td style="width:40%;"></td> </tr> <tr> <td>4d PN</td> <td></td> </tr> </table>	4b EIN		4d PN			
4b EIN							
4d PN							
5a Total number of participants at the beginning of the plan year	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">5a</td> <td style="width:40%; text-align: center; color: blue;">3</td> </tr> </table>	5a	3				
5a	3						
b Total number of participants at the end of the plan year.....	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">5b</td> <td style="width:40%; text-align: center; color: blue;">3</td> </tr> </table>	5b	3				
5b	3						
c Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">5c</td> <td style="width:40%;"></td> </tr> </table>	5c					
5c							
d(1) Total number of active participants at the beginning of the plan year.....	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">5d(1)</td> <td style="width:40%; text-align: center; color: blue;">3</td> </tr> </table>	5d(1)	3				
5d(1)	3						
d(2) Total number of active participants at the end of the plan year	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">5d(2)</td> <td style="width:40%; text-align: center; color: blue;">3</td> </tr> </table>	5d(2)	3				
5d(2)	3						
e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">5e</td> <td style="width:40%; text-align: center; color: blue;">0</td> </tr> </table>	5e	0				
5e	0						

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, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, 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.	08/11/2018	MARC SIEGEL
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor

- 6a** Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.) ☒ Yes ☐ No
- b** Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.) ☒ Yes ☐ No
- If you answered "No" to either line 6a or line 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.**
- c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ☒ Yes ☐ No ☐ Not determined
- If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4097771. (See instructions.)

Part III Financial Information

7 Plan Assets and Liabilities		(a) Beginning of Year	(b) End of Year
a Total plan assets	7a	551914	622835
b Total plan liabilities	7b		
c Net plan assets (subtract line 7b from line 7a)	7c	551914	622835
8 Income, Expenses, and Transfers for this Plan Year		(a) Amount	(b) Total
a Contributions received or receivable from:			
(1) Employers	8a(1)	12000	
(2) Participants	8a(2)		
(3) Others (including rollovers)	8a(3)		
b Other income (loss)	8b	65615	
c Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c		77615
d Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d		
e Certain deemed and/or corrective distributions (see instructions)	8e		
f Administrative service providers (salaries, fees, commissions)	8f		
g Other expenses	8g	6694	
h Total expenses (add lines 8d, 8e, 8f, and 8g)	8h		6694
i Net income (loss) (subtract line 8h from line 8c)	8i		70921
j Transfers to (from) the plan (see instructions)	8j		

Part IV Plan Characteristics

- 9a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:
1C 3D
- b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

Part V Compliance Questions

10 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? (See instructions and DOL's Voluntary Fiduciary Correction Program)	10a		☒	
b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)	10b		☒	
c Was the plan covered by a fidelity bond?	10c		☒	
d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	10d		☒	
e Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.)	10e		☒	
f Has the plan failed to provide any benefit when due under the plan?	10f		☒	
g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)	10g		☒	
h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	10h			
i If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	10i			

Part VI Pension Funding Compliance

11	Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Schedule SB (Form 5500) and line 11a below)	☒ Yes ☐ No
11a	Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40	11a 0
12	Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA?	☐ Yes ☒ No
(If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)		
a	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 letter ruling granting the waiver. Month _____ Day _____ Year _____	
If you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.		
b	Enter the minimum required contribution for this plan year	12b
c	Enter the amount contributed by the employer to the plan for this plan year	12c
d	Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left of a negative amount)	12d
e	Will the minimum funding amount reported on line 12d be met by the funding deadline?	☐ Yes ☐ No ☐ N/A

Part VII Plan Terminations and Transfers of Assets

13a	Has a resolution to terminate the plan been adopted in any plan year?	☐ Yes ☒ No
	If "Yes," enter the amount of any plan assets that reverted to the employer this year	13a
b	Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	☒ Yes ☐ No
c	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.)	
13c(1)	13c(2)	13c(3)
Name of plan(s):	EIN(s)	PN(s)

<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>2017</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017

▶ 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 HTF AEROSPACE, INC. CASH BALANCE PENSION PLAN	B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF HTF AEROSPACE, INC.	D Employer Identification Number (EIN) 80-0535917

E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☒ 100 or fewer ☐ 101-500 ☐ More than 500
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Part I	Basic Information
1 Enter the valuation date: Month 12 Day 31 Year 2017	
2 Assets:	
a Market value	2a 610835
b Actuarial value	2b 610835
3 Funding target/participant count breakdown	
a For retired participants and beneficiaries receiving payment	(1) Number of participants (2) Vested Funding Target (3) Total Funding Target
b For terminated vested participants	0 0 0
c For active participants	0 0 0
d Total	3 344131 344131
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 6.48 %
6 Target normal cost	6 103963

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

SIGN HERE	
Signature of actuary NAN TIAN, EA, MSPA, MAAA	Date 17-08108
Type or print name of actuary UNITED RETIREMENT PLAN CONSULTANTS	Most recent enrollment number 310-577-1444
Firm name 19191 S. VERMONT AVE SUITE 670 TORRANCE, CA 90502	Telephone number (including area code)
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)	0	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>5.30</u> %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		157878
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>6.65</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		157878
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14 Funding target attainment percentage	14	177.50%
15 Adjusted funding target attainment percentage	15	138.90%
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	182.27%
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
07/30/2018	12000	0			
Totals ▶			18(b)	12000	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	11572

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☐ Yes ☒ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

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

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

21 Discount rate:				
a Segment rates:	1st segment: 4.16 %	2nd segment: 5.72 %	3rd segment: 6.48 %	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 0
22 Weighted average retirement age.....				22 62
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	103963	
b Excess assets, if applicable, but not greater than line 31a	31b	103963	
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	0	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	11572	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	11572	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years.....	40	0	

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

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

HTF AEROSPACE, INC.
CASH BALANCE PENSION PLAN

Schedule of Active Participant Data

Plan Year: 1/1/2017 to 12/31/2017

Valuation Date: 12/31/2017

Svc/ Age	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+	Total
<25	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	1	0	0	0	0	0	0	0	0	1
35-39	0	2	0	0	0	0	0	0	0	0	2
40-44	0	0	0	0	0	0	0	0	0	0	0
45-49	0	0	0	0	0	0	0	0	0	0	0
50-54	0	0	0	0	0	0	0	0	0	0	0
55-59	0	0	0	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0	0	0
70+	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	0	0	0	0	0	0	0	3

* Employees who have not met the minimum eligibility requirements are excluded

Average Age: 36.7

Average Service: 4

HTF AEROSPACE, INC.
CASH BALANCE PENSION PLAN

Summary of Actuarial Assumptions and Method

Plan Year: 1/1/2017 to 12/31/2017

Valuation Date: 12/31/2017

	For Funding					
		<u>Min</u>	<u>Max</u>	<u>For 417(e)</u>	<u>For Actuarial Equiv.</u>	
Interest Rates	Seg 1:	4.16%	1.79%	Seg 1:	2.20%	Pre-Retirement: 5.00%
	Seg 2:	5.72%	3.70%	Seg 2:	3.57%	Post-Retirement: 5.00%
	Seg 3:	6.48%	4.56%	Seg 3:	4.24%	
Applicable Date	12/2017	12/2017		11/2017		
Pre-Retirement						
Turnover	None			None	None	
Mortality	None			None	None	
Assumed Ret Age	Normal retirement age 62 and 5 years of participation			Normal retirement age 62 and 5 years of participation	Normal retirement age 62 and 5 years of participation	
Post-Retirement						
Mortality	2017 Applicable Mortality Table from Notice 2016-50			2017 Applicable Mortality Table from Notice 2016-50	2014 Applicable Mortality Table from Notice 2013-49	
Assumed Benefit Form For Funding				Lump Sum		
Assumed Spouse's Age	Spouse assumed to be the same age as participant			Spouse assumed to be the same age as participant		
	Participant is assumed to be married to current spouse at retirement if spouse's date of birth is known			Participant is assumed to be married to current spouse at retirement if spouse's date of birth is known		
Calculated Effective Interest Rate				6.48%		
Cash Balance Projected Interest Crediting Rate				5.00% annual rate		
Actuarial Cost Method				The Unit Credit funding method was used as prescribed by the Pension Protection Act. This method sets the funding target equal to the present value of accrued benefits, and sets the normal cost equal to the present value of the benefit accrued in the current year.		

An actuarial value of assets is used for funding purposes. This year the actuarial value of assets is 100.0% of the market value of assets.

HTF AEROSPACE, INC.
CASH BALANCE PENSION PLAN

Addendum to the Actuarial Assumptions

Plan Year: 1/1/2017 to 12/31/2017

Valuation Date: 12/31/2017

Non-prescribed economic assumptions and demographic assumptions are generally selected based on the actuary's professional judgement. No experience studies were completed. The stated assumptions represent the actuary's best estimate of future experience of the plan. Below is additional detail as to the rationale of each assumption selected.

Turnover:	None, as this is deemed immaterial to the determination of liabilities.
Salary Scale:	None, as this is deemed immaterial to the determination of liabilities.
Disability:	None, as this is deemed immaterial to the determination of liabilities.
Pre-Retirement Mortality:	None, as this is deemed immaterial to the determination of liabilities.
Retirement Age:	Age 62. Since early and late retirement benefits are actuarially adjusted, early and late retirement experience is immaterial to the determination of liabilities.
Form of Benefit:	The actuary selected this assumption based on industry knowledge and professional judgement.
Expenses:	Since PBGC premiums and other expenses are not paid from the plan, it is assumed that \$0 expenses are included in the target normal cost.

**SCHEDULE SB
(Form 5500)**Department of the Treasury
Internal Revenue ServiceDepartment of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

**Single-Employer Defined Benefit Plan
Actuarial Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

2017**This Form is Open to Public
Inspection**For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017▶ **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 HTF AEROSPACE, INC. CASH BALANCE PENSION PLAN		B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF HTF AEROSPACE, INC.		D Employer Identification Number (EIN) 80-0535917
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>12</u> Day <u>31</u> Year <u>2017</u>			
2 Assets:			
a Market value.....		2a	610,835
b Actuarial value.....		2b	610,835
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.....	0	0	0
b For terminated vested participants.....	0	0	0
c For active participants.....	3	344,131	344,131
d Total.....	3	344,131	344,131
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	6.48%
6 Target normal cost.....		6	103,963

Statement by Enrolled Actuary

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

**SIGN
HERE**

Signature of actuary

NAN TIAN, EA, MSPA, MAAA

Type or print name of actuary

UNITED RETIREMENT PLAN CONSULTANTS

Firm name

19191 S. VERMONT AVE
SUITE 670
TORRANCE

CA 90502

Address of the firm

8/2/2018

Date

1708108

Most recent enrollment number

310-577-1444

Telephone number (including area code)

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐**For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.****Schedule SB (Form 5500) 2017**

Attachment to 2017 Schedule SB, Line 19
Discounted Employer Contributions

Plan Name: HTF AEROSPACE, INC.
CASH BALANCE PENSION PLAN

EIN: 80-0535917
PN: 002
Plan Year End: 12/31/2017
Valuation Date: 12/31/2017

Effective Interest Rate: 6.48%
Actual Return on Assets: 13.50%

Contributions and Balances for Plan Year Ending 12/31/2017

Allocated Toward Prior Unpaid Minimum Required					Made to Avoid Benefit Restrictions		Allocated Toward Current Plan Year			
Contribution Or Election Dates	Amount Paid By Employer(s)	Plan Year	Eff Int Rate	Discounted Value	Amount Paid By Employer(s)	Discounted Value	Source	Amount Contributed or Elected	# days to EOY	Discounted Value
7/30/2018				0		0	Contribution	12,000	211	11,572
				0		0				11,572

Subtotal by Type of Contributions and Balances for Plan Year Ending 12/31/2017

Contribution	12,000	11,572
Carry Over Balance	0	0
Prefunding Balance	0	0

Amount Available at Beginning of Next Plan Year to add to Pre-Funding Balance

	<u>As of ValDate</u>	<u>Rate</u>	<u>Election</u>
Amount from use of Balances	0	13.50%	0
Amount from excess contribution	11,572	6.48%	11,572
Total Amount Available	11,572		11,572

Schedule SB Entries:

	<u>Carryover Balance</u>	<u>Prefunding Balance</u>	<u>TOTAL</u>
Current Year Line 34 Total funding requirement before reflecting carryover/prefunding balances			0
Current Year Line 35 Balances used to offset funding requirement [reflect discounting]	0	0	0
Current Year Line 36 Additional Cash Requirement			0
Current Year Line 37 Contributions allocated toward minimum required contribution for current year			11,572
Current Year Line 38 Interest-adjusted Excess Contribution for Current Year			11,572
Next Year Line 7 Balance at beginning of prior year after applicable adjustments	0	0	
Next Year Line 8 Portion used to offset prior year's funding requirement [no discounting]	0	0	
Next Year Line 9 Amount remaining	0	0	
Next Year Line 10 Interest on item 9 using prior year's actual return of 13.50%	0	0	
Next Year Line 11 Prior year's excess contributions to be added to prefunding balance:			
Next Year Line 11a Excess contributions		11,572	
Next Year Line 11b Interest on (a)		0	
Next Year Line 11c Total available at beginning of current plan year to add to prefunding balance		11,572	
Next Year Line 11d Portion of (c) to be added to prefunding balance		0	

Attachment to 2017 Schedule SB, Line 22
Description of Weighted Average Retirement Age

Plan Name:	HTF AEROSPACE, INC. CASH BALANCE PENSION PLAN
EIN:	80-0535917
PN:	002
Plan Year End:	12/31/2017
Valuation Date:	12/31/2017

Line 22. Weighted Average Retirement Age.

The Weighted Average Retirement Age is determined using Funding Target and the Assumed Retirement Age for each participant.

The Weighted Average Retirement Age is 62.

HTF AEROSPACE, INC.
CASH BALANCE PENSION PLAN

Summary of Plan Provisions
Plan Year: 1/1/2017 to 12/31/2017
Valuation Date: 12/31/2017

Plan Effective Date	January 1, 2014
Plan Year	From January 1, 2017 to December 31, 2017
Eligibility	<p>All employees not excluded by class are eligible to enter on the January 1 or July 1 coincident with or following the completion of the following requirements:</p> <p style="margin-left: 40px;">1 year of service Minimum age 21</p> <p>Collectively Bargained, Non-resident Alien and 410(b)(6) Acquisition Employees are excluded from the Plan</p>
Normal Retirement Age	<p>All participants are eligible to retire with their full retirement benefit on the later of the following:</p> <p style="margin-left: 40px;">Attainment of age 62 Completion of 5 years of participation from entry date</p>
Cash Balance Contribution Credit	<p>The plan provides the following cash balance contribution credits to participants based on their group classification:</p> <p style="margin-left: 40px;">Group 1: \$73,493</p> <p style="margin-left: 40px;">Group 2: \$69,994</p> <p style="margin-left: 40px;">Group 3: \$1,000</p> <p>The maximum monthly benefit is the lesser of \$17,916.66 and 100% of the highest 3-year average salary, subject to service requirements.</p> <p>Salary based contribution credits are applied to current compensation.</p>
Normal Form of Benefit	A benefit payable for the life of the participant
Accrued Benefit	<p>The normal retirement benefit described above calculated based on salary and/or service on the calculation date, and payable on the normal retirement date.</p> <p>Credited years are plan years from the first day of the plan year containing date of entry excluding the following:</p> <p style="margin-left: 40px;">Years with less than 1,000 hours</p>
Termination Benefit	Upon termination for any reason other than death, disability or retirement a participant shall be entitled to a portion of the

HTF AEROSPACE, INC.
CASH BALANCE PENSION PLAN

Summary of Plan Provisions
Plan Year: 1/1/2017 to 12/31/2017
Valuation Date: 12/31/2017

actuarial equivalent of his accrued benefit in accordance with the following vesting schedule:

<u>Credited Years</u>	<u>Vested Percent</u>
1	0
2	0
3	100

Credited years are plan years from date of hire excluding the following:

Years with less than 1,000 hours

Top-Heavy Minimum Benefit

Top-heavy minimum benefits are provided under another plan of the employer

Top-Heavy Status

A plan is top-heavy if over 60% of the value of all accrued benefits in all of the employer's plans are for the benefit of key employees. A key employee is generally an officer or owner of the company. This plan is currently top-heavy.

Death Benefit

Actuarial Equivalent of the accrued benefit earned to date of death

Disability

Equal to present value of the accrued benefit

Cash Balance

The annual Interest Crediting Rate for this plan year is 5.00%

HTF AEROSPACE, INC.
CASH BALANCE PENSION PLAN

EIN: 80-0535917 PN: 002

2017 Schedule SB Attachment
Optional Forms of Benefit

The plan's normal form of payment is a Life Only annuity, payable for the life of the participant.

For married participants, the actuarial equivalence of this benefit will be paid in the form of a Joint and 50% Survivor annuity unless the participant elects a different form of payment and the spouse consents in writing. This benefit is payable for the life of the participant, with 50% payable to the surviving spouse for his/her lifetime. Payments cease on the death of the participant and spouse.

The following forms of payment are also available:

Life Only	Payable for the life of the participant.
Life With 5 Years Certain	Payable for the life of the participant. If the participant dies before receiving payments for 5 full years, payments will continue to his/her surviving beneficiary for the remainder of the 5-year period and then stop.
Life With 10 Years Certain	Payable for the life of the participant. If the participant dies before receiving payments for 10 full years, payments will continue to his/her surviving beneficiary for the remainder of the 10-year period and then stop.
Life With 15 Years Certain	Payable for the life of the participant. If the participant dies before receiving payments for 15 full years, payments will continue to his/her surviving beneficiary for the remainder of the 15-year period and then stop.
Life With 20 Years Certain	Payable for the life of the participant. If the participant dies before receiving payments for 20 full years, payments will continue to his/her surviving beneficiary for the remainder of the 20-year period and then stop.
Joint and 100% Survivor	Payable for the life of the participant and his/her beneficiary. Payments cease on the death of both.
Joint and 75% Survivor	Payable for the life of the participant. If the participant dies before his/her beneficiary, 75% of the benefit will continue for the life of the beneficiary.
Joint and 50% Survivor	Payable for the life of the participant. If the participant dies before his/her beneficiary, 50% of the benefit will continue for the life of the beneficiary.
Single Lump Sum	This is a one-time payment of the lump sum equivalent of the plan's normal form of benefit.

Attachment to 2017 Schedule SB, Line 32
Schedule of Amortization Bases

Plan Name: HTF AEROSPACE, INC.
CASH BALANCE PENSION PLAN

EIN: 80-0535917
PN: 002
Plan Year End: 12/31/2017
Valuation Date: 12/31/2017

Prior Year Amounts

<u>Year</u>	<u>Installment</u>	<u>Number of Future Installments</u>	<u>Value of Future Installments</u>
One Year Prior	-	6	-
Two Years Prior	-	5	-
Three Years Prior	-	4	-
Four Years Prior	-	3	-
Five Years Prior	-	2	-
Six Years Prior	-	1	-

Current Year Calculation

Adjusted Funding Shortfall	\$	-
Value of Future Installments on Prior year Bases	\$	-
Current Year Shortfall Amortization Base	\$	-

Shortfall Amortization Base is not established this year.

Current Year Shortfall 7 Year Amortization

Factor		6.090
Installment	\$	-
Total of All Shortfall Amortization Installments (not less than 0)	\$	-