



USI Consulting Group
95 Glastonbury Boulevard
Glastonbury, CT 06033
www.usi.com
Phone: 860.633.5283

July 13, 2026

CONFIDENTIAL

Christine Dias
Town of Ledyard
741 Colonel Ledyard Highway
Ledyard, CT 06339

Re: Retirement Plan for Full-Time Employees of the Town of Ledyard – Calculation for Alan Muench

Dear Christine:

As requested, we have prepared the attached Benefit Calculation Worksheet for Alan Muench for a normal retirement date of August 1, 2026. Based on the projected compensation provided for the period ending July 31st, 2026, we've calculated that Mr. Muench is eligible to receive a monthly retirement benefit of \$5,563.29 as of August 1, 2026, payable in the normal form of a Modified Cash Refund Annuity, and \$4,917.95 if he elected a 50% Joint and Survivor annuity, based on his service and earnings through this retirement date. In addition, Mr. Muench's employee contributions with and without interest will be \$205,132.53 and \$121,223.06, respectively, as of that same date. The non-taxable portion of the monthly benefit will be \$336.73 for 360 months if he elects the Modified Cash Refund or a 10-year Certain & Life Annuity, or \$295.67 for 410 months if he elects a Joint & Survivor Annuity. Please note that Mr. Muench's benefit and accumulated employee contributions as of August 1, 2026, are based on expected pay and contributions as provided by the plan sponsor, thus these benefit amounts may need to be recalculated if actual pay and contributions are different once finalized.

The calculation is based upon a 2.0% multiplier and the participant's three-year average salary. These are the current plan provisions in effect for Police Officers. Our calculation of the referenced pension benefit is based on the service, compensation and other relevant information provided to us by the Town of Ledyard. USI Consulting Group has not independently confirmed the accuracy or completeness of such information.

Please forward a copy of completed forms to us for our records. If you have any questions regarding this calculation, please do not hesitate to contact me.

Sincerely,
USI CONSULTING GROUP

A handwritten signature in blue ink that reads "Nelroy Giddings".

Nelroy Giddings
Actuarial Consultant

cc: Frederica S. Daniels, USI Consulting Group

Town of Ledyard Benefit Calculation

Demographic Information:

Name:	Muench, Alan		
Department:	Police		
Date of Birth:	6/30/1973	As of 7/1/2026:	
Original Date of Hire:	7/2/2001	Employee Contributions:	\$ 120,849.75
Date of Participation:	7/1/2002	Employee Contributions With Interest:	\$ 203,928.39
Date of Termination:	7/2/2026		
Normal Retirement Date (NRD):	8/1/2026	As of BCD:	
Benefit Commencement Date (BCD):	8/1/2026	Employee Contributions:	\$ 121,223.06
Beneficiary's Date of Birth:	9/5/1976	Employee Contributions With Interest:	\$ 205,132.53
Credited Service:	25.0000		

Salary History (Based on Plan Year Ending June 30):

2027	\$	7,466.24	Actual Compensation
2026	\$	137,225.72	Actual Compensation
2025	\$	130,990.82	Actual Compensation
2024	\$	132,340.27	Actual Compensation
2023	\$	127,512.53	Capped at 130% Base Pay
2022	\$	109,052.32	Capped at 130% Base Pay
2021	\$	109,045.56	Capped at 130% Base Pay
2020	\$	104,293.28	Actual Compensation
2019	\$	101,264.80	Actual Compensation
2018	\$	94,504.80	Actual Compensation

3-Year Final Average Earnings (FAE):	\$	133,518.94	Based on Actual Compensation
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Benefit Formula (Amount Payable as a Modified Cash Refund):

A	3-Year Final Average Earnings (FAE):	\$	133,518.94
B	Multiplier:		2.00%
C	Credited Service:		25.00
D	Vesting Percentage:		<u>100%</u>
E	Annual Benefit Payable at NRD: [AxBxCxD]	\$	66,759.47
F	Maximum Annual Benefit: 75% of FAE	\$	100,139.20
G	Annual Benefit Payable at NRD: Lesser of [E, F]	\$	66,759.47
H	Early Retirement Factor:		<u>100%</u>
I	Monthly Benefit Payable at BCD: [GxH]/12	\$	5,563.29

Optional Forms of Benefit:	Factor		Participant Benefit	Spouse Benefit
Modified Cash Refund Annuity:		1.000	\$ 5,563.29	N/A
50% Joint & Survivor:		0.884	\$ 4,917.95	\$ 2,458.98
66-2/3% Joint & Survivor:		0.851	\$ 4,734.36	\$ 3,156.24
75% Joint & Survivor:		0.835	\$ 4,645.35	\$ 3,484.01
100% Joint & Survivor:		0.791	\$ 4,400.56	\$ 4,400.56
10 Years Certain & Continuous:		0.983	\$ 5,468.07	\$ 5,468.07

IMPORTANT NOTICE

The retirement benefit to which you are entitled is stated in the Plan's documents. This retirement benefit illustration has been prepared based on the current understanding of the Plan's provisions as in effect on the date of preparation of the calculation, and on personnel and employment data available on that date. To the extent your benefit differs from this illustration, the terms of the Plan control. If the understanding of the Plan's provisions or this data should prove to be incorrect, or if the calculation is for any reason erroneous, your Plan benefit will be adjusted retroactively to an amount which reflects the correct Plan provisions and data.