

Beaverton School District
Year-To-Date Activity and Forecast
General Fund
As of August 31, 2024
(\$ in millions)

	Adopted Budget	Final Budget	YTD Actuals	Current Encumb.	Actuals & Encumb.	Year-End Forecast
REVENUES:						
Beginning Fund Balance	\$ 160.4	\$ 160.4	\$ 164.5	\$ -	\$ 164.5	\$ 164.5
State School Fund:						
State School Fund	326.0	326.0	82.0	-	82.0	326.0
Property Taxes	173.0	173.0	-	-	-	173.0
Common School Fund	5.2	5.2	-	-	-	5.2
County School Fund	1.0	1.0	-	-	-	1.0
Local Option Levy	43.0	43.0	-	-	-	43.0
Investment Earnings	8.0	8.0	-	-	-	8.0
NWRESD Appointment	13.3	13.3	-	-	-	13.3
Other	10.9	10.9	0.1	-	0.1	10.9
Total	\$ 740.8	\$ 740.8	\$ 246.6	\$ -	\$ 246.6	\$ 744.9
EXPENDITURES:						
Salaries	\$ 330.0	\$ 330.0	\$ 26.5	\$ -	\$ 26.5	\$ 330.0
Benefits	198.7	198.7	15.0	-	15.0	198.7
Purchased services	40.6	40.6	6.1	7.7	13.8	40.6
Supplies & materials	18.7	18.7	4.2	3.1	7.3	18.7
Capital outlay	0.9	0.9	-	-	-	0.9
Other	2.7	2.7	1.6	-	1.6	2.7
Transfers out	6.1	6.1	6.1	-	6.1	6.1
Contingency	143.1	143.1	-	-	-	143.1
Total	\$ 740.8	\$ 740.8	\$ 59.5	\$ 10.8	\$ 70.3	\$ 740.8

Projected Surplus / (Deficit) from Operations	\$ (17.3)
Excludes beginning fund balance and contingency	
Projected Ending Fund Balance	\$ 147.2
Projected ending fund balance percentage of actual (forecast) revenue at 6/30/2025 *	
	19.8%

*Projected ending fund balance breakdown:		Projected EFB	
General Operating Fund		\$ 146.7	19.7%
Local Option Levy Fund		0.5	0.1%

	Adopted Budget	Final Budget	YTD Actuals	Current Encumb.	Actuals & Encumb.	Year-End Forecast
APPROPRIATIONS:						
Instruction	\$ 364.8	\$ 364.8	\$ 26.8	\$ 5.0	\$ 31.8	\$ 364.8
Support Services	225.1	225.1	25.3	5.8	31.1	225.1
Enterprise & Community Svc	0.3	0.3	-	-	-	0.3
Facilities Acquisition & Const	0.1	0.1	-	-	-	0.1
Other Uses	7.5	7.5	7.4	-	7.4	7.5
Contingencies	143.0	143.0	-	-	-	143.0
Total	\$ 740.8	\$ 740.8	\$ 59.5	\$ 10.8	\$ 70.3	\$ 740.8

Beaverton School District
Summary of Revenue, Expenditures and Encumbrances
All Funds Except General Fund
As of August 31, 2024

Funds	Final Budget (incl Beg Fund Bal)	YTD Revenue (incl Beg Fund Bal)	YTD Expenditures (Incl transfers out)	Encumb.	YTD Expenditures & Encumb.	Percent	Fund Balance
Student Body Fund	\$ 13,819,000	\$ 5,746,407	\$ 325,469	\$ 416,269	\$ 741,738	5.37%	\$ 5,004,669
Categorical	12,520,485	7,107,169	325,435	901,646	1,227,081	9.80%	5,880,088
Scholarship Fund	555,000	444,514	42,750	27,250	70,000	12.61%	374,514
Grant Fund	137,085,010	-	12,242,866	30,927,043	43,169,909	31.49%	(43,169,909)
Sustainability Fund	31,600,000	24,596,412	-	-	-	0.00%	24,596,412
Nutrition Services Fund	20,526,581	4,863,061	551,709	5,739,261	6,290,970	30.65%	(1,427,909)
Debt Service Fund	114,938,154	12,294,462	-	-	-	0.00%	12,294,462
Capital Projects Fund	719,690,000	280,528,333	29,105,786	310,193,651	339,299,437	47.15%	(58,771,104)
Insurance Reserve Fund	15,805,797	11,198,568	3,004,329	4,620,249	7,624,578	48.24%	3,573,990
Workers' Compensation Fund	6,345,109	3,420,612	450,378	115,208	565,586	8.91%	2,855,026
Total	\$ 1,072,885,136	\$ 350,199,538	\$ 46,048,722	\$ 352,940,577	\$ 398,989,299		\$ (48,789,761)



**2024-25 Classroom Teacher Staffing By School
As of 8/30/24**

School	Budgeted Enrollment	8/30/24 Enrollment	Enrollment Change	Budgeted FTE				Actual FTE			
				General Fund	Levy	SIA	TOTAL	General Fund	Levy	SIA	TOTAL
Aloha Huber (K-8)	918	909	(9)	29.0	8.0	3.0	40.0	28.0	8.0	3.0	39.0
Barnes	433	449	16	13.0	4.0	2.0	19.0	13.0	4.0	2.0	19.0
Beaver Acres	790	772	(18)	24.0	7.0	3.0	34.0	24.0	7.0	3.0	34.0
Bethany	414	410	(4)	12.0	3.0	2.0	17.0	12.0	3.0	2.0	17.0
Bonny Slope	578	605	27	17.0	4.0	2.0	23.0	17.0	6.0	2.0	25.0
Cedar Mill	317	351	34	9.0	3.0	1.0	13.0	9.0	5.0	2.0	16.0
Chehalem	387	396	9	12.0	3.0	2.0	17.0	12.0	4.0	2.0	18.0
Cooper Mountain	368	384	16	11.0	3.0	1.0	15.0	11.0	3.0	1.0	15.0
Elmonica	391	445	54	11.0	3.0	2.0	16.0	12.0	4.0	3.0	19.0
Errol Hassell	317	333	16	9.0	3.0	2.0	14.0	9.0	3.0	2.0	14.0
Findley	557	552	(5)	16.0	4.0	2.0	22.0	15.5	4.0	2.0	21.5
Fir Grove	320	339	19	8.0	3.0	2.0	13.0	9.0	4.0	3.0	16.0
FLEX (K-5)	69	67	(2)	3.0	-	-	3.0	3.0	-	-	3.0
Greenway	265	270	5	8.0	3.0	1.0	12.0	8.0	3.0	1.0	12.0
Hazeldale	440	468	28	13.0	3.0	3.0	19.0	13.0	3.0	3.0	19.0
Hiteon	482	487	5	14.0	4.0	2.0	20.0	14.0	4.0	2.0	20.0
Jacob Wismer	580	588	8	17.0	4.0	2.0	23.0	18.0	4.0	3.0	25.0
Kinnaman	483	468	(15)	13.0	5.0	3.0	21.0	13.0	5.0	3.0	21.0
McKay	244	244	-	9.0	2.0	1.0	12.0	9.0	2.0	1.0	12.0
McKinley	691	671	(20)	21.0	6.0	3.0	30.0	21.0	6.0	3.0	30.0
Montclair	268	282	14	9.0	2.0	1.0	12.0	9.0	2.0	1.0	12.0
Nancy Ryles	445	448	3	12.0	4.0	2.0	18.0	12.0	4.0	2.0	18.0
Oak Hills	471	483	12	13.0	4.0	2.0	19.0	13.0	4.0	2.0	19.0
Raleigh Hills	260	264	4	9.0	2.0	1.0	12.0	8.0	2.0	1.0	11.0
Raleigh Park	295	312	17	8.0	3.0	1.0	12.0	8.0	3.0	1.0	12.0
Ridgewood	358	337	(21)	10.0	3.0	2.0	15.0	10.0	4.0	2.0	16.0
Rock Creek	405	397	(8)	12.0	3.0	1.0	16.0	12.5	4.0	1.0	17.5
Sato	877	861	(16)	23.0	7.0	4.0	34.0	22.0	7.0	5.0	34.0
Scholls Heights	616	595	(21)	18.0	5.0	2.0	25.0	18.0	5.0	2.0	25.0
Sexton Mountain	420	429	9	11.0	4.0	1.0	16.0	11.0	5.0	1.0	17.0
Springville	727	750	23	21.0	6.0	2.0	29.0	21.0	7.0	2.0	30.0
Terra Linda	269	264	(5)	8.0	2.0	2.0	12.0	8.0	2.0	2.0	12.0
Vose	697	664	(33)	21.0	6.0	3.0	30.0	21.0	6.0	3.0	30.0
West TV	286	292	6	8.0	3.0	1.0	12.0	9.0	3.0	1.0	13.0
William Walker	527	521	(6)	17.0	5.0	2.0	24.0	16.0	5.0	2.0	23.0
Elementary School Total	15,965	16,107	142	469.0	134.0	66.0	669.0	469.0	145.0	71.0	685.0
Average Elementary School Staffing Ratio				34.0	26.5	23.9		34.3	26.2	23.5	



2024-25 Classroom Teacher Staffing By School As of 8/30/24

School				Budgeted FTE				Actual FTE			
	Budgeted Enrollment	8/30/24 Enrollment	Enrollment Change	General Fund	Levy	SIA	TOTAL	General Fund	Levy	SIA	TOTAL
Cedar Park	646	640	(6)	22.4	5.8	0.6	28.8	22.4	5.8	0.6	28.8
Conestoga	817	823	6	29.0	7.4	0.8	37.2	29.0	7.4	0.8	37.2
Five Oaks	746	803	57	27.6	6.8	0.8	35.2	28.0	6.8	0.8	35.6
Highland Park	621	602	(19)	21.4	5.4	0.6	27.4	21.3	5.4	0.6	27.3
Meadow Park	683	667	(16)	26.6	6.6	0.6	33.8	25.8	6.6	0.6	33.0
Mountain View	758	792	34	28.8	7.2	0.8	36.8	26.7	7.2	0.8	34.7
Stoller	1,077	1,076	(1)	35.0	9.0	1.0	45.0	34.0	9.0	1.0	44.0
Tumwater	977	988	11	31.2	7.8	0.8	39.8	30.4	7.8	0.8	39.0
Whitford	760	753	(7)	27.8	7.0	0.8	35.6	27.0	7.0	0.8	34.8
Middle School Total	7,085	7,144	59	249.8	63.0	6.8	319.6	244.6	63.0	6.8	314.4
Average Middle School Staffing Ratio				28.4	22.7	22.2		29.2	23.2	22.7	
Aloha	1,594	1,634	40	61.2	13.8	2.2	77.2	58.6	13.8	2.2	74.6
Beaverton	1,320	1,402	82	52.0	11.0	1.4	64.4	50.9	11.0	1.4	63.3
Mountainside	1,696	1,729	33	54.6	12.8	1.6	69.0	52.9	12.8	1.6	67.3
Southridge	1,410	1,430	20	49.6	11.6	1.6	62.8	48.9	11.6	1.6	62.1
Sunset	1,753	1,808	55	55.2	12.8	1.8	69.8	55.8	12.8	1.8	70.4
Westview	2,419	2,414	(5)	80.4	18.8	2.4	101.6	78.6	18.8	2.4	99.8
High School Total	10,192	10,417	225	353.0	80.8	11.0	444.8	345.7	80.8	11.0	437.5
Average High School Staffing Ratio				28.9	23.5	22.9		30.1	24.4	23.8	
Arts & Communication Magnet Academy (6-12)	666	698	32	23.8	5.6	0.8	30.2	23.2	5.6	0.8	29.6
Community School (9-12)	150	155	5	7.0	1.4	-	8.4	5.9	1.4	-	7.3
International School of Beaverton (6-12)	862	875	13	30.6	7.0	0.8	38.4	31.6	7.0	0.8	39.4
Beaverton Academy of Science and Engineering (6-12)	863	860	(3)	31.2	7.4	1.0	39.6	31.0	7.4	1.0	39.4
FLEX Online School (6-12)	600	341	(259)	18.6	2.0	1.2	21.8	16.3	2.0	1.2	19.5
Options Schools Total	3,141	2,929	(212)	111.2	23.4	3.8	138.4	108.0	23.4	3.8	135.2
Average Options Staffing Ratio				28.2	23.3	22.7		27.1	22.3	21.7	
Address Extreme Class Size K-12	-	-	-	19.4	-	-	19.4	-	-	-	-
District Total	36,383	36,597	214	1,202.4	301.2	87.6	1,591.2	1,167.3	312.2	92.6	1,572.1

Note: Enrollment includes general education student projections plus specialized program students for elementary and general education student projections plus ALC, EGC, and SCC students for secondary. Classroom teachers are budgeted based on a staffing ratio found in the Staffing Allocation Methodology (SAM) on pages 198-222 in the 2024-25 Adopted Budget Document. Elementary music and PE specialists are not included in the classroom teacher allocations. Secondary AVID, CTE, Dual Language & Specialized Program Elective teachers not allocated by the classroom teacher ratio are included.

Postings for open positions are also not included in this report. This report represents actual filled positions.

Beaverton School District
Portfolio Management
Portfolio Summary
August 31, 2024

Investments	Par Value	Market Value	Book Value	% of Portfolio	Days to Maturity	YTM
Corporate Notes	15,000,000.00	14,908,050.00	14,703,550.00	3.11	245	3.703
Commercial Paper Disc. -At Cost	57,000,000.00	56,335,543.76	56,019,237.23	11.86	82	5.195
Federal Agency Coupon Securities	11,515,000.00	11,489,256.25	11,349,435.25	2.40	47	4.949
Federal Agency Disc. -At Cost	55,000,000.00	54,596,820.00	53,229,326.11	11.27	53	5.162
Treasury Coupon Securities	183,000,000.00	180,870,070.00	174,037,805.00	36.85	121	5.177
Treasury Discounts -At Cost	91,200,000.00	90,167,904.00	88,809,278.12	18.80	89	5.030
LGIP	74,139,820.97	74,139,820.97	74,139,820.97	15.70	1	3.750
Investments	486,854,820.97	482,507,464.98	472,288,452.68	100.00%	86	4.874

Total Earnings	August 31	Month Ending
Current Year		2,606,759.02
Average Daily Balance		489,484,547.67
Effective Rate of Return		6.27%

This report of the investment portfolio is in accordance with Board Policy DFA - Investment of Funds.

Beaverton School District, Prepared By Business Office

Beaverton School District
Investments by Sector and Group
Index: Investment Policy
Limitation based on Book Value
August 31, 2024

CUSIP	Investment #	Issuer	Maturity Date	Par Value	Book Value	Market Value	Allocation Target %	Actual %
Federal Agency								
Federal Agricultural Mortgage								
31315KH94	11373	Federal Agricultural Mtg Corp	10/01/2024	15,000,000.00	14,279,812.50	14,932,500.00		3.02
31315LAR9	11475	Federal Agricultural Mtg Corp	01/16/2025	10,000,000.00	9,794,666.67	9,818,100.00		2.07
		Subtotal		25,000,000.00	24,074,479.17	24,750,600.00	35.00	5.10
Federal Farm Credit Bank								
3133EPV77	11419	Federal Farm Credit Bank	10/01/2024	4,000,000.00	4,000,000.00	3,998,800.00		0.84
3133ENZ94	11420	Federal Farm Credit Bank	11/18/2024	2,515,000.00	2,508,335.25	2,511,856.25		0.53
		Subtotal		6,515,000.00	6,508,335.25	6,510,656.25	35.00	1.38
Federal Home Loan Bank								
313384J42	11386	Federal Home Loan Bank	10/04/2024	10,000,000.00	9,572,550.00	9,950,800.00		2.02
313384E88	11425	Federal Home Loan Bank	09/06/2024	7,000,000.00	6,791,886.11	6,993,070.00		1.43
313384F79	11444	Federal Home Loan Bank	09/13/2024	5,000,000.00	4,900,098.61	4,990,050.00		1.03
313384T25	11473	Federal Home Loan Bank	12/13/2024	5,000,000.00	4,908,388.89	4,930,000.00		1.03
313384K32	11486	Federal Home Loan Bank	10/11/2024	3,000,000.00	2,981,923.33	2,982,300.00		0.63
		Subtotal		30,000,000.00	29,154,846.94	29,846,220.00	35.00	6.17
Federal National Mortgage Assn								
3135G0W66	11379	Federal Nat' Mortgage Assoc.	10/15/2024	5,000,000.00	4,841,100.00	4,978,600.00		1.02
		Subtotal		5,000,000.00	4,841,100.00	4,978,600.00	35.00	1.03
		Total		66,515,000.00	64,578,761.36	66,086,076.25	100.00	13.67

Corporate Indebtedness

Apple Corp								
037833DF4	11357	Apple Corp	01/13/2025	5,000,000.00	4,836,100.00	4,960,200.00		1.02
		Subtotal		5,000,000.00	4,836,100.00	4,960,200.00	5.00	1.02
Bank of America								
06055JEK1	11452	Bank of America	11/06/2025	5,000,000.00	5,000,000.00	4,994,250.00		1.05
		Subtotal		5,000,000.00	5,000,000.00	4,994,250.00	5.00	1.06
Credit Agricole CIB NY								
22533TL61	11460	Credit Agricole CIB NY	11/06/2024	8,000,000.00	7,848,380.00	7,923,620.00		1.66
22533TJB3	11479	Credit Agricole CIB NY	09/11/2024	3,000,000.00	2,988,502.50	2,995,196.64		0.63
22533TK88	11485	Credit Agricole CIB NY	10/08/2024	3,000,000.00	2,982,916.67	2,983,596.66		0.63
		Subtotal		14,000,000.00	13,819,799.17	13,902,413.30	5.00	2.93
DCAT LLC								

**Beaverton School District
Investments by Sector and Group
Limitation based on Book Value**

CUSIP	Investment #	Issuer	Maturity Date	Par Value	Book Value	Market Value	Allocation Target %	Actual %
Corporate Indebtedness								
24023GKA4	11478	DCAT LLC	10/10/2024	3,000,000.00	2,976,200.00	2,982,733.32		0.63
			Subtotal	3,000,000.00	2,976,200.00	2,982,733.32	5.00	0.63
Microsoft Corp								
594918BB9	11388	Microsoft Corp	02/12/2025	5,000,000.00	4,867,450.00	4,953,600.00		1.03
			Subtotal	5,000,000.00	4,867,450.00	4,953,600.00	5.00	1.03
MUFG Bank								
62479LN76	11466	MUFG Bank LTD/NY	01/07/2025	4,000,000.00	3,901,805.56	3,928,763.32		0.82
62479LLV5	11471	MUFG Bank LTD/NY	11/29/2024	10,000,000.00	9,824,213.89	9,871,750.00		2.08
62479LLF0	11477	MUFG Bank LTD/NY	11/15/2024	2,000,000.00	1,974,495.56	1,978,340.00		0.41
62479LNP6	11481	MUFG Bank LTD/NY	01/23/2025	5,000,000.00	4,896,458.33	4,899,909.70		1.03
			Subtotal	21,000,000.00	20,596,973.34	20,678,763.02	5.00	4.36
Natixis NY								
63873JND8	11467	Natixis NY	01/13/2025	7,000,000.00	6,820,156.39	6,869,537.50		1.44
63873JL16	11484	Natixis NY	11/01/2024	6,000,000.00	5,946,375.00	5,946,990.00		1.25
			Subtotal	13,000,000.00	12,766,531.39	12,816,527.50	5.00	2.70
Toyota Cap Corp								
89233GKN5	11454	Toyota Cap Corp	10/22/2024	6,000,000.00	5,859,733.33	5,955,106.62		1.24
			Subtotal	6,000,000.00	5,859,733.33	5,955,106.62	5.00	1.24
			Total	72,000,000.00	70,722,787.23	71,243,593.76	35.00	14.97
OR Treas Local Govt Inv Pool								
Local Government Inv Pool								
LGIP 4010	FUND 000	LGIP		52,324,103.37	52,324,103.37	52,324,103.37		11.07
LGIP 5173	FUND 300	LGIP		1,024,074.00	1,024,074.00	1,024,074.00		0.21
LGIP 4972	FUND 417	LGIP		4,615,917.11	4,615,917.11	4,615,917.11		0.97
LGIP 6440	FUND 418	LGIP		16,175,726.49	16,175,726.49	16,175,726.49		3.42
			Subtotal	74,139,820.97	74,139,820.97	74,139,820.97	100.00	15.70
			Total	74,139,820.97	74,139,820.97	74,139,820.97	100.00	15.70
US Treasuries								
US Treasuries								
91282CCX7	11276	U.S. Treasury	09/15/2024	50,000,000.00	47,257,450.00	49,919,500.00		10.00
91282CDS7	11277	U.S. Treasury	01/15/2025	55,000,000.00	52,490,625.00	54,255,850.00		11.11
912828ZW3	11286	U.S. Treasury	06/30/2025	20,000,000.00	18,410,937.50	19,320,400.00		3.89
91282CEH0	11366	U.S. Treasury	04/15/2025	5,000,000.00	4,813,950.00	4,940,350.00		1.01
91282CDB4	11387	U.S. Treasury	10/15/2024	10,000,000.00	9,607,812.50	9,946,400.00		2.03
912828J27	11390	U.S. Treasury	02/15/2025	15,000,000.00	14,462,550.00	14,810,400.00		3.06
91282CDZ1	11391	U.S. Treasury	02/15/2025	15,000,000.00	14,375,700.00	14,775,300.00		3.04
91282CCX7	11407	U.S. Treasury	09/15/2024	8,000,000.00	7,717,680.00	7,987,120.00		1.63
912828XB1	11472	U.S. Treasury	05/15/2025	5,000,000.00	4,901,100.00	4,914,750.00		1.03

**Beaverton School District
Investments by Sector and Group
Limitation based on Book Value**

CUSIP	Investment #	Issuer	Maturity Date	Par Value	Book Value	Market Value	Allocation Target %	Actual %
US Treasuries								
912821GJ8	11402	U.S. Treasury	09/15/2024	7,000,000.00	6,737,850.00	6,987,960.00		1.42
912821GN9	11403	U.S. Treasury	10/15/2024	8,000,000.00	7,671,520.00	7,952,400.00		1.62
912797KM8	11439	U.S. Treasury	09/26/2024	3,000,000.00	2,929,591.67	2,990,070.00		0.62
912797GL5	11445	U.S. Treasury	09/05/2024	10,000,000.00	9,814,562.50	9,997,100.00		2.07
912797KT3	11449	U.S. Treasury	10/10/2024	5,000,000.00	4,882,694.44	4,973,600.00		1.03
912797LG0	11455	U.S. Treasury	09/10/2024	4,000,000.00	3,933,644.67	3,995,960.00		0.83
912797LC9	11456	U.S. Treasury	11/07/2024	11,000,000.00	10,731,105.73	10,900,230.00		2.27
912797LF2	11459	U.S. Treasury	12/05/2024	12,000,000.00	11,731,080.00	11,848,320.00		2.48
912797LB1	11463	U.S. Treasury	05/15/2025	2,200,000.00	2,104,956.33	2,132,394.00		0.44
912797LY1	11468	U.S. Treasury	01/16/2025	11,000,000.00	10,723,612.78	10,804,310.00		2.27
912797MC8	11470	U.S. Treasury	11/19/2024	4,000,000.00	3,937,346.67	3,957,360.00		0.83
912797LX3	11476	U.S. Treasury	01/09/2025	2,000,000.00	1,962,433.33	1,966,220.00		0.41
912797LB1	11480	U.S. Treasury	05/15/2025	8,000,000.00	7,743,111.11	7,754,160.00		1.63
912797KA4	11482	U.S. Treasury	02/20/2025	2,000,000.00	1,954,728.89	1,955,620.00		0.41
912797KJ5	11483	U.S. Treasury	03/20/2025	2,000,000.00	1,951,040.00	1,952,200.00		0.41
			Subtotal	274,200,000.00	262,847,083.12	271,037,974.00	100.00	55.65
			Total	274,200,000.00	262,847,083.12	271,037,974.00	100.00	55.65
Grand Total				486,854,820.97	472,288,452.68	482,507,464.98		

Beaverton School District
Summary by Issuer
August 31, 2024
Grouped by Fund

Issuer		Number of Investments	Par Value	Book Value	% of Portfolio	Average YTM 365	Average Days to Maturity
Fund: Pooled Cash							
	Subtotal	25	252,324,103.37	246,275,177.39	52.14	6.004	70
Fund: 300 Debt Service							
	Subtotal	2	3,224,074.00	3,129,030.33	0.67	4.686	173
Fund: 417 Capital Projects Taxable							
	Subtotal	7	18,615,917.11	18,423,317.39	3.90	4.675	69
Fund: 418 Bond Issue Fund							
	Subtotal	18	212,690,726.49	204,460,927.57	43.28	3.603	105
	Total and Average	52	486,854,820.97	472,288,452.68	100.00	4.904	86