

The Bank of New York Mellon Corporation

Financial Supplement

Third Quarter 2020

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THE BANK OF NEW YORK MELLON CORPORATION CONSOLIDATED FINANCIAL HIGHLIGHTS



(dollars in millions, except per common share amounts, or unless otherwise						3Q20				YTD20 vs.
noted)	3Q20) 2Q20	1Q20	0 4Q19	3Q19	2Q20	3Q19	YTD20	YTD19	YTD19
Selected income statement data										
Fee revenue	\$ 3,108	\$ 3,167	\$ 3,323	\$ 3,971	\$ 3,129	(2)%	(1)%	\$ 9,598	\$ 9,265	4 %
Net securities gains (losses)	9	9	9	(25)	(1)	N/M	N/M	27	7	N/M
Total fee and other revenue	3,117	3,176	3,332	3,946	3,128	(2)	_	9,625	9,272	4
Income (loss) from consolidated investment management funds	27	54	(38)	17	3	N/M	N/M	43	39	N/M
Net interest revenue	703	780	814	815	730	(10)	(4)	2,297	2,373	(3)
Total revenue	3,847	4,010	4,108	4,778	3,861	(4)	_	11,965	11,684	2
Provision for credit losses	9	143	169	(8)	(16)	N/M	N/M	321	(17)	N/M
Noninterest expense	2,681	2,686	2,712	2,964	2,590	_	4	8,079	7,936	2
Income before income taxes	1,157	1,181	1,227	1,822	1,287	(2)	(10)	3,565	3,765	(5)
Provision for income taxes	213	216	265	373	246	(1)	(13)	694	747	(7)
Net income	\$ 944	\$ 965	\$ 962	\$ 1,449	\$ 1,041	(2)%	(9)%	\$ 2,871	\$ 3,018	(5)%
Net income applicable to common shareholders of The Bank of New York		Φ 004		A 4004	A 4000	(0)0/	(40)0/	A 0.704	Φ 0.004	(0)04
Mellon Corporation	\$ 876	\$ 901	\$ 944	\$ 1,391	\$ 1,002	(3)%	<u> </u>	\$ 2,721	\$ 2,881	(6)%
Diluted earnings per common share	\$ 0.98	\$ 1.01	\$ 1.05	\$ 1.52	\$ 1.07	(3)%	(8)%		\$ 3.01	1 %
Average common shares and equivalents outstanding - diluted (in thousands)	891,069	890,561	896,689	914,739	935,677	— %	(5)%	892,793	951,876	(6)%
Financial ratios (Returns are annualized)										
Pre-tax operating margin	30 %	6 29 %	30 9	% 38 %	6 33 %			30 %	6 32 %	
Return on common equity	8.7 %	6 9.4 %	6 10.1 9	% 14.6 %	6 10.6 %			9.4 %	6 10.3 %	
Return on tangible common equity – Non-GAAP (a)	16.7 %	6 18.5 %	20.4	% 29.3 %	6 21.4 %			18.5 %	6 21.1 %	
Non-U.S. revenue as a percentage of total revenue	37 %	6 36 %	36 9	% 31 %	% 37 %			37 %	6 36 %	
Period end										
Assets under custody and/or administration ("AUC/A") (in trillions) (b)	\$ 38.6	\$ 37.3	\$ 35.2	\$ 37.1	\$ 35.8	3 %	8 %			
Assets under management ("AUM") (in trillions)	\$ 2.04	\$ 1.96	\$ 1.80	\$ 1.91	\$ 1.88	4 %	9 %			
Full-time employees	48,600	48,300	47,900	48,400	48,700	1 %	— %			
Book value per common share	\$ 45.58	\$ 44.21	\$ 42.47	\$ 42.12	\$ 40.75					
Tangible book value per common share – Non-GAAP (a)	\$ 24.60	\$ 23.31	\$ 21.53	\$ 21.33	\$ 20.59					
Cash dividends per common share	\$ 0.31	\$ 0.31	\$ 0.31	\$ 0.31	\$ 0.31					
Common dividend payout ratio	32 %	6 31 %	30 9	% 20 %	6 29 %					
Closing stock price per common share	\$ 34.34	\$ 38.65	\$ 33.68	\$ 50.33	\$ 45.21					
Market capitalization	\$ 30,430	\$ 34,239	\$ 29,822	\$ 45,331	\$ 41,693					
Common shares outstanding (in thousands)	886,136	885,862	885,443	900,683	922,199					
Capital ratios at period end (c)										
Common Equity Tier 1 ("CET1") ratio	13.0 %	6 12.6 %	6 11.3 °	% 11.5 %	6 11.1 %					
Tier 1 capital ratio	15.7 %	6 15.4 %	13.5 9	% 13.7 %	6 13.2 %					
Total capital ratio	16.6 %	6 16.3 %	14.3 9	% 14.4 %	6 14.0 %					
Tier 1 leverage ratio	6.5 %	6.2 %	6.0 9	% 6.6 %	6.5 %					
Supplementary leverage ratio ("SLR")	8.5 %	6 8.2 %	5.6 9	% 6.1 %	6.0 %					

⁽a) Non-GAAP information, for all periods presented, excludes goodwill and intangible assets, net of deferred tax liabilities. See "Supplemental Information - Explanation of GAAP and Non-GAAP Financial Measures" beginning on page 16 for the reconciliation of Non-GAAP measures.

⁽b) Includes the AUC/A of CIBC Mellon Global Securities Services Company ("CIBC Mellon"), a joint venture with the Canadian Imperial Bank of Commerce, of \$1.4 trillion at Sept. 30, 2020, \$1.3 trillion at June 30, 2020, \$1.2 trillion at March 31, 2020, \$1.5 trillion at Dec. 31, 2019 and \$1.4 trillion at Sept. 30, 2019.

⁽c) Regulatory capital ratios for Sept. 30, 2020 are preliminary. For our CET1, Tier 1 capital and Total capital ratios, our effective capital ratios under the U.S. capital rules are the lower of the ratios as calculated under the Standardized and Advanced Approaches, which for Sept. 30, 2020, June 30, 2020, Dec. 31, 2019 and Sept. 30, 2019, was the Advanced Approaches, and for March 31, 2020 was the Standardized Approach for the CET1 and Tier 1 capital ratios and the Advanced Approaches for the Total capital ratio.

THE BANK OF NEW YORK MELLON CORPORATION CONDENSED CONSOLIDATED INCOME STATEMENT



(dollars in millions, except per share amounts; common shares in							3Q20				YTD20 vs.
thousands)		3Q20	2Q20	1Q20	4Q19	3Q19	2Q20	3Q19	YTD20	YTD19	YTD19
Revenue											
Investment services fees:											
Asset servicing fees	\$	1,168	,	1,159	. ,	\$ 1,152	— %	1 %	,		2 %
Clearing services fees		397	431	470	421	419	(8)	(5)	1,298	1,227	6
Issuer services fees		295	277	263	264	324	6	(9)	835	866	(4)
Treasury services fees		152	144	149	147	140	6	9	445	412	8
Total investment services fees		2,012	2,025	2,041	1,980	2,035	(1)	(1)	6,078	5,920	3
Investment management and performance fees		835	786	862	883	832	6	_	2,483	2,506	(1)
Foreign exchange and other trading revenue		137	166	319	168	150	(17)	(9)	622	486	28
Financing-related fees		49	58	59	46	49	(16)	_	166	150	11
Distribution and servicing		29	27	31	34	33	7	(12)	87	95	(8)
Investment and other income		46	105	11	860	30	N/M	N/M	162	108	N/M
Total fee revenue		3,108	3,167	3,323	3,971	3,129	(2)	(1)	9,598	9,265	4
Net securities gains (losses)		9	9	9	(25)	(1)	N/M	N/M	27	7	N/M
Total fee and other revenue		3,117	3,176	3,332	3,946	3,128	(2)	_	9,625	9,272	4
Income (loss) from consolidated investment management funds		27	54	(38)	17	3	N/M	N/M	43	39	N/M
Net interest revenue		703	780	814	815	730	(10)	(4)	2,297	2,373	(3)
Total revenue		3,847	4,010	4,108	4,778	3,861	(4)		11,965	11,684	2
Provision for credit losses		9	143	169	(8)	(16)	N/M	N/M	321	(17)	N/M
Noninterest expense											
Staff		1,466	1,464	1,482	1,639	1,479	_	(1)	4,412	4,424	_
Professional, legal and other purchased services		355	337	330	367	316	5	12	1,022	978	4
Software and equipment		340	345	326	326	309	(1)	10	1,011	896	13
Net occupancy		136	137	135	151	138	(1)	(1)	408	413	(1)
Sub-custodian and clearing		119	120	105	119	111	(1)	7	344	331	4
Distribution and servicing		85	85	91	92	97	<u> </u>	(12)	261	282	(7)
Bank assessment charges		30	35	35	32	31	(14)	(3)	100	93	8
Business development		17	20	42	65	47	(15)	(64)	79	148	(47)
Amortization of intangible assets		26	26	26	28	30	`	(13)	78	89	(12)
Other		107	117	140	145	32	(9)	234	364	282	29
Total noninterest expense		2,681	2,686	2,712	2,964	2,590		4	8,079	7,936	2
Income before income taxes		1,157	1,181	1,227	1,822	1,287	(2)	(10)	3,565	3,765	(5)
Provision for income taxes		213	216	265	373	246	(1)	(13)	694	747	(7)
Net income		944	965	962	1,449	1,041	(2)	(9)	2,871	3,018	(5)
Net (income) loss attributable to noncontrolling interests		(7)	(15)	18	(9)	(3)	N/M	N/M	(4)	(17)	N/M
Preferred stock dividends		(61)	(49)	(36)	(49)	(36)	N/M	N/M	(146)	(120)	N/M
Net income applicable to common shareholders of The Bank of New You Mellon Corporation	rk \$	876	901 \$	944	\$ 1,391	\$ 1,002	(3)%	(13)%	\$ 2,721	\$ 2,881	(6)%
Average common shares and equivalents outstanding: Basic		889,499	889,020	894,122	911,324	933,264	– %	(5)%	891,050	949,035	(6)%
Diluted		891,069	890,561	896,689	914,739	935,677	– %	(5)%	892,793	951,876	(6)%
Earnings per common share: Basic	\$	0.98					(3)%	(8)%			1 %
Diluted N/M - Not meaningful	\$	0.98	1.01 \$	1.05	1.52	\$ 1.07	(3)%	(8)%	\$ 3.04	\$ 3.01	1 %

THE BANK OF NEW YORK MELLON CORPORATION CONDENSED CONSOLIDATED BALANCE SHEET



			2020		2019	
(in millions)		Sept. 30	June 30	March 31	Dec. 31	Sept. 30
Assets		•				
Cash and due from banks	\$	4,104 \$	4.776 \$	5.091	\$ 4.830 \$	6.718
Interest-bearing deposits with the Federal Reserve and other central banks	*	106,185	112,728	146,535	95,042	73,811
Interest-bearing deposits with banks		19,027	18,045	22,672	14,811	15,417
Federal funds sold and securities purchased under resale agreements		29,647	36,638	27,363	30,182	43,723
Securities		155,339	154,682	139,273	123,033	122,340
Trading assets		13,074	14,150	12,918	13,571	10,180
Loans		55,491	55,397	62,368	54,953	54,881
Allowance for loan losses		(325)	(302)	(140)	(122)	(127)
Net loans		55,166	55,095	62,228	54,831	54,754
Premises and equipment		3,617	3,598	3,514	3,625	3,149
Accrued interest receivable		489	540	5,514 576	624	596
Goodwill		17,357	17,253	17,240	17,386	17,248
Intangible assets		3,026	3,045	3,070	3,107	3,124
Other assets		3,026 20,779	21,306	27,446	20,221	21,727
Subtotal assets of operations		427,810	441,856	467,926	381,263	372,787
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Assets of consolidated investment management funds, at fair value	<u> </u>	588	460	229	245	381
Total assets	\$	428,398 \$	442,316 \$	468,155	\$ 381,508 \$	373,168
Liabilities	\$	200 242 @	20E 470	220 747	ф о <u>го</u> 400 ф	240,000
Deposits State of the second and second seco	\$	296,312 \$	305,470 \$	336,717	, , , , , , ,	249,660
Federal funds purchased and securities sold under repurchase agreements		15,907	14,512	13,128	11,401	11,796
Trading liabilities		6,084	5,595	6,625	4,841	4,756
Payables to customers and broker-dealers		23,514	25,012	24,016	18,758	18,364
Commercial paper		671	665	1,121	3,959	3,538
Other borrowed funds		420	1,628	1,544	599	820
Accrued taxes and other expenses		5,347	5,029	4,705	5,642	5,081
Other liabilities		8,671	12,869	11,425	7,612	9,796
Long-term debt		26,121	27,566	27,494	27,501	27,872
Subtotal liabilities of operations		383,047	398,346	426,775	339,779	331,683
Liabilities of consolidated investment management funds, at fair value		4	4	1	1	15
Total liabilities		383,051	398,350	426,776	339,780	331,698
Temporary equity						
Redeemable noncontrolling interests		179	157	140	143	147
Permanent equity						
Preferred stock		4,532	4,532	3,542	3,542	3,542
Common stock		14	14	14	14	14
Additional paid-in capital		27,741	27,702	27,644	27,515	27,471
Retained earnings		33,821	33,224	32,601	31,894	30,789
Accumulated other comprehensive loss, net of tax		(1,359)	(1,943)	(2,827)	(2,638)	(2,893)
Less: Treasury stock, at cost		(19,832)	(19,832)	(19,829)	(18,844)	(17,803)
Total The Bank of New York Mellon Corporation shareholders' equity		44,917	43,697	41,145	41,483	41,120
Nonredeemable noncontrolling interests of consolidated investment management funds		251	112	94	102	203
Total permanent equity		45,168	43,809	41,239	41,585	41,323
Total liabilities, temporary equity and permanent equity	\$	428,398 \$	442,316 \$		\$ 381,508 \$	373,168
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THE BANK OF NEW YORK MELLON CORPORATION FEE AND OTHER REVENUE



						3Q20	vs.			YTD20 vs.
(dollars in millions)	3Q20	2Q20	1Q20	4Q19	3Q19	2Q20	3Q19	YTD20	YTD19	YTD19
Investment services fees:										
Asset servicing fees (a)	\$ 1,128 \$	1,117 \$	1,108 \$	1,104 \$	1,109	1 %	2 % \$	3,353 \$	3,280	2 %
Securities lending revenue	40	56	51	44	43	(29)	(7)	147	135	9
Clearing services fees (b)	397	431	470	421	419	(8)	(5)	1,298	1,227	6
Issuer services fees	295	277	263	264	324	6	(9)	835	866	(4)
Treasury services fees	152	144	149	147	140	6	9	445	412	8
Total investment services fees	2,012	2,025	2,041	1,980	2,035	(1)	(1)	6,078	5,920	3
Investment management and performance fees (c):										
Investment management fees	828	781	812	835	830	6	_	2,421	2,471	(2)
Performance fees	7	5	50	48	2	N/M	N/M	62	35	77
Total investment management and performance fees (d)	835	786	862	883	832	6	_	2,483	2,506	(1)
Foreign exchange and other trading revenue:										
Foreign exchange	151	174	253	138	129	(13)	17	578	439	32
Other trading (loss) revenue	(14)	(8)	66	30	21	N/M	N/M	44	47	N/M
Total foreign exchange and other trading revenue	137	166	319	168	150	(17)	(9)	622	486	28
Financing-related fees	49	58	59	46	49	(16)	_	166	150	11
Distribution and servicing	29	27	31	34	33	7	(12)	87	95	(8)
Investment and other income:										
Corporate/bank-owned life insurance	33	36	36	43	33	N/M	N/M	105	95	N/M
Expense reimbursements from joint venture	23	19	21	20	21	N/M	N/M	63	59	N/M
Asset-related gains	4	3	4	815	2	N/M	N/M	11	4	N/M
Seed capital gains (losses) (c)	9	23	(31)	4	_	N/M	N/M	1	10	N/M
Other (loss) income	(23)	24	(19)	(22)	(26)	N/M	N/M	(18)	(60)	N/M
Total investment and other income (c)	46	105	11	860	30	N/M	N/M	162	108	N/M
Total fee revenue	3,108	3,167	3,323	3,971	3,129	(2)	(1)	9,598	9,265	4
Net securities gains (losses)	9	9	9	(25)	(1)	N/M	N/M	27	7	N/M
Total fee and other revenue	\$ 3,117 \$	3,176 \$	3,332 \$	3,946 \$	3,128	(2)%	— % \$	9,625 \$	9,272	4 %

⁽a) Asset servicing fees include the fees from the Clearance and Collateral Management business.

⁽b) Clearing services fees are almost entirely earned by our Pershing business.

⁽c) Excludes seed capital gains (losses) related to consolidated investment management funds, which are reflected in operations of consolidated investment management funds.

⁽d) On a constant currency basis (Non-GAAP), investment management and performance fees decreased 1% compared with 3Q19. See "Supplemental Information - Explanation of GAAP and Non-GAAP Financial Measures" beginning on page 16 for the reconciliation of this Non-GAAP measure.

THE BANK OF NEW YORK MELLON CORPORATION AVERAGE BALANCES AND INTEREST RATES



	3Q20		20	20	1Q	20	4Q	19	3Q	19
(dollars in millions; average rates are annualized)	Average balance	Average rate								
Assets	Bularioo	1410	Dalarioo	1010	Balarioo	1410	balarioo	1010	Balarioo	1410
Interest-earning assets:										
Interest-bearing deposits with the Federal Reserve and other central banks	\$ 90,670	(0.04)%	\$ 94,229	(0.03)%	\$ 80,403	0.39 %	\$ 61,627	0.60 %	\$ 60,030	0.67 %
Interest-bearing deposits with banks (primarily foreign banks)	19,202	0.42	21,093	0.76	17,081	1.37	15,788	1.63	15,324	1.89
Federal funds sold and securities purchased under resale agreements (a)	30,342	0.63	30,265	0.82	34,109	4.67	38,846	4.62	40,816	6.42
Margin loans	12,870	1.24	12,791	1.28	12,984	2.69	11,609	3.25	10,303	4.02
Non-margin loans:	,-		,		,		,		,,,,,,,	
Domestic offices	30,053	2.12	31,185	2.21	31,720	3.02	29,690	3.36	29,285	2.75 (
Foreign offices	10,693	1.45	12,743	1.84	11,170	2.55	11,418	2.70	11,247	2.97
Total non-margin loans	40,746	1.94	43,928	2.10	42,890	2.89	41,108	3.18	40,532	2.81 (
Securities:	-									
U.S. government obligations	30,073	1.36	27,901	1.52	23,175	1.87	18,444	2.08	19,315	2.11
U.S. government agency obligations	78,300	1.68	74,583	1.92	69,046	2.32	67,494	2.36	67,235	2.49
State and political subdivisions (c)	1,500	2.51	1,025	2.98	1,033	3.06	1,134	3.03	1,217	3.05
Other securities (c)	46,719	0.59	45,511	0.82	36,375	0.95	35,242	1.64	33,729	1.75
Trading securities (c)	7,212	0.91	6,236	1.13	6,840	2.36	6,695	2.41	5,653	2.80
Total securities (c)	163,804	1.28	155,256	1.50	136,469	1.88	129,009	2.13	127,149	2.25
Total interest-earning assets (c)	\$ 357,634	0.92 %	\$ 357,562	1.06 %	\$ 323,936	1.95 %	\$ 297,987	2.30 %	\$ 294,154	2.63 % (
Noninterest-earning assets	57,231		57,797		61,342		56,354		56,525	
Total assets	\$ 414,865		\$ 415,359		\$ 385,278		\$ 354,341		\$ 350,679	
Liabilities and equity Interest-bearing liabilities: Interest-bearing deposits: Domestic offices	\$ 102,767	(0.01)%		0.06 %		0.69 %	. ,	0.98 %		1.28 %
Foreign offices	108,733	(0.09)	108,508	(0.12)	97,717	0.29 0.49	95,262	0.49 0.73	94,738	0.71 0.98
Total interest-bearing deposits	211,500	(0.05)	210,643	(0.03)	197,632	0.49	182,424	0.73	177,401	0.98
Federal funds purchased and securities sold under repurchase agreements (a)	16,850	0.13	14,209	0.03	13,919	7.96	12,668	9.11	13,432	13.08
Trading liabilities	2,692	0.30	1,974	0.39	1,626	1.61	1,504	2.25	1,371	2.33
Other borrowed funds	873	1.40	2,272	1.30	719	2.27	709	2.83	1,148	3.24
Commercial paper	2,274	0.09	191	1.02	1.581	1.56	1.792	1.66	3.796	2.26
Payables to customers and broker-dealers	18,501	(0.01)	18,742	(0.01)	16,386	0.73	15,178	1.07	15,440	1.52
Long-term debt	26,511	2.01	28,122	2.42	27,231	2.83	28,117	3.09	28,386	3.24
Total interest-bearing liabilities	\$ 279,201	0.16 %		0.24 %		1.17 %		1.48 %		1.99 %
Total noninterest-bearing deposits	67,610		72,411		60,577		49,632		49,027	
Other noninterest-bearing liabilities	23,393		24,121		24,229		20,681		19,280	
Total The Bank of New York Mellon Corporation shareholders' equity	44,456		42,486		41,206		41,384		41,139	
Noncontrolling interests	205		188		172		252		259	
Total liabilities and equity	\$ 414,865		\$ 415,359		\$ 385,278		\$ 354,341		\$ 350,679	
Net interest margin	, -	0.79 %	,	0.88 %	, -	1.01 %	,	1.09 %	,	0.99 % (
Net interest margin (FTE) – Non-GAAP (d)		0.79 %		0.88 %		1.01 %		1.09 %		1.00 % (

⁽a) Includes the average impact of offsetting under enforceable netting agreements of approximately \$43 billion for 3Q20, \$67 billion for 1Q20, \$60 billion for 4Q19 and \$68 billion for 3Q19. On a Non-GAAP basis, excluding the impact of offsetting, the yield on federal funds sold and securities purchased under resale agreements would have been 0.26% for 3Q20 and 2Q20, 1.39% for 1Q20, 1.82% for 4Q19 and 2.42% for 3Q19. On a Non-GAAP basis, excluding the impact of offsetting, the rate on federal funds purchased and securities sold under repurchase agreements would have been 0.04% for 3Q20, 0.00% for 2Q20, 1.18% for 1Q20, 1.59% for 4Q19 and 2.17% for 3Q19. We believe providing the rates excluding the impact of netting is useful to investors as it is more reflective of the actual rates earned and paid.

⁽b) Includes the impact of the lease-related impairment of \$70 million in 3Q19. On a Non-GAAP basis, excluding the lease-related impairment, the yield on non-margin loans in domestic offices would have been 3.70%, the yield on total non-margin loans would have been 3.50%, the yield on total interest-earning assets would have been 2.72% and the net interest margin and the net interest margin (FTE) – Non-GAAP would have been 1.09% in 3Q19.

⁽c) Average rates were calculated on an FTE basis, at tax rates of approximately 21%.

⁽d) See "Supplemental Information - Explanation of GAAP and Non-GAAP Financial Measures" beginning on page 16 for the reconciliation of this Non-GAAP measure.

THE BANK OF NEW YORK MELLON CORPORATION CAPITAL AND LIQUIDITY



			2020		2019	
(dollars in millions)	 Sept. 30		June 30	March 31	Dec. 31	Sept. 30
Consolidated regulatory capital ratios (a)						
Standardized Approach:						
CET1 capital	\$ 21,171	\$	20,035	\$ 18,465	\$ 18,540 \$	18,196
Tier 1 capital	25,614		24,478	21,933	21,996	21,677
Total capital	27,331		26,183	23,494	23,449	23,145
Risk-weighted assets	156,741		157,290	163,006	148,695	148,399
CET1 ratio	13.5 %		12.7 %	11.3 %	12.5 %	12.3 %
Tier 1 capital ratio	16.3		15.6	13.5	14.8	14.6
Total capital ratio	17.4		16.6	14.4	15.8	15.6
Advanced Approaches:						
CET1 capital	\$ 21,171	\$	20,035	\$ 18,465	\$ 18,540 \$	18,196
Tier 1 capital	25,614		24,478	21,933	21,996	21,677
Total capital	27,095		25,937	23,281	23,233	22,921
Risk-weighted assets	163,136		159,340	162,561	160,898	164,172
CET1 ratio	13.0 %		12.6 %	11.4 %	11.5 %	11.1 %
Tier 1 capital ratio	15.7		15.4	13.5	13.7	13.2
Total capital ratio	16.6		16.3	14.3	14.4	14.0
Tier 1 leverage ratio	6.5 %		6.2 %	6.0 %	6.6 %	6.5 %
SLR:						
Leverage exposure	\$ 300,105 (b) \$	297,300 <i>(b)</i>	\$ 392,807	\$ 362,452 \$	359,023
SLR	8.5 % (b)	8.2 % <i>(b)</i>	5.6 %	6.1 %	6.0 %
Average liquidity coverage ratio	111 %		112 %	115 %	120 %	117 %

⁽a) Regulatory capital ratios for Sept. 30, 2020 are preliminary. For our CET1, Tier 1 capital and Total capital ratios, our effective capital ratios under the U.S. capital rules are the lower of the ratios as calculated under the Standardized and Advanced Approaches, which for Sept. 30, 2020, June 30, 2020, Dec. 31, 2019 and Sept. 30, 2019, was the Advanced Approaches, and for March 31, 2020 was the Standardized Approach for the CET1 and Tier 1 capital ratios and the Advanced Approaches for the Total capital ratio.

⁽b) Reflects the application of a new rule effective April 1, 2020 to exclude certain central bank placements. Also effective on April 1, 2020 was the temporary exclusion of U.S. Treasury securities from the leverage exposure used in the SLR calculation which increased our consolidated SLR by 78 basis points at Sept. 30, 2020 and 40 basis points at June 30, 2020.

THE BANK OF NEW YORK MELLON CORPORATION INVESTMENT SERVICES BUSINESS



								3Q20	vs.			YTD20 vs.
(dollars in millions)		3Q20	2Q2	0 1Q	20	4Q19	9 3Q19	2Q20	3Q19	YTD2	YTD19	YTD19
Revenue:												
Investment services fees:												
Asset servicing fees (ex. securities lending revenue) (a)	\$ 1	,119	\$ 1,113	\$ 1,101	\$ 1,	,098	\$ 1,099	1 %	2 %	\$ 3,333	\$ 3,252	2 %
Securities lending revenue		37	51	46	i	40	39	(27)	(5)	134	123	9
Clearing services fees (b)		397	431	470	١	421	419	(8)	(5)	1,298	1,228	6
Issuer services fees		295	277	263	i	264	324	6	(9)	835	866	(4)
Treasury services fees		152	144	149)	147	139	6	9	445	411	8
Total investment services fees	2	,000	2,016	2,029	1,	,970	2,020	(1)	(1)	6,045	5,880	3
Foreign exchange and other trading revenue		146	178	261		151	160	(18)	(9)	585	470	24
Other (c)		100	145	146	i	115	116	(31)	(14)	391	340	15
Total fee and other revenue	2	,246	2,339	2,436	2,	,236	2,296	(4)	(2)	7,021	6,690	5
Net interest revenue		681	768	806	i	778	761	(11)	(11)	2,255	2,348	(4)
Total revenue	2	,927	3,107	3,242	3,	,014	3,057	(6)	(4)	9,276	9,038	3
Provision for credit losses		(10)	145	149)	(5)	(15)	N/M	N/M	284	(11)	N/M
Noninterest expense (ex. amortization of intangible assets)	2	,002	1,971	1,969	2,	,160	1,952	2	3	5,942	5,856	1
Amortization of intangible assets		18	18	18		19	21	_	(14)	54	61	(11)
Total noninterest expense	2	,020	1,989	1,987	2,	,179	1,973	2	2	5,996	5,917	1
Income before taxes	\$	917	\$ 973	\$ 1,106	\$	840	\$ 1,099	(6)%	(17)%	\$ 2,996	\$ 3,132	(4)%
Pre-tax operating margin		31 %	31 9	% 34	%	28 %	% 36 %			32 %	% 35 %	
Total revenue by line of business:												
Asset Servicing	\$ 1	,354	\$ 1,463	\$ 1,531	\$ 1,	,411	\$ 1,411	(7)%	(4)%	\$ 4,348	\$ 4,223	3 %
Pershing		538	578	653	i	579	575	(7)	(6)	1,769	1,708	4
Issuer Services		435	431	419	1	415	466	1	(7)	1,285	1,308	(2)
Treasury Services		323	340	339)	329	312	(5)	4	1,002	946	6
Clearance and Collateral Management		277	295	300	١	280	293	(6)	(5)	872	853	2
Total revenue by line of business	\$ 2	,927	\$ 3,107	\$ 3,242	\$ 3,	,014	\$ 3,057	(6)%	(4)%	\$ 9,276	\$ 9,038	3 %

⁽a) Asset servicing fees include the fees from the Clearance and Collateral Management business.

⁽b) Clearing services fees are almost entirely earned by our Pershing business.

⁽c) Other revenue includes investment management fees, financing-related fees, distribution and servicing revenue, securities gains and losses and investment and other income.

THE BANK OF NEW YORK MELLON CORPORATION INVESTMENT SERVICES BUSINESS



							3Q20	vs.			YTD20 vs.
(dollars in millions, unless otherwise noted)	3Q20	2Q:	20	1Q20	4Q19	3Q19	2Q20	3Q19	YTD20	YTD19	YTD19
Average loans	\$ 40,308 \$	43,11	3 \$	41,789 \$	38,721	\$ 37,005	(7)%	9 %	\$ 41,731	\$ 36,881	13 %
Average assets	\$ 329,324 \$	335,28	38 \$	304,089 \$	278,098	\$ 269,926	(2)%	22 %	\$ 322,924	\$ 263,631	22 %
Average deposits	\$ 263,621 \$	268,46	§7 \$	242,187 \$	215,388	\$ 208,044	(2)%	27 %	\$ 258,112	\$ 201,472	28 %
AUC/A at period end (in trillions) (a)(b)	\$ 38.6 \$	37	.3 \$	35.2 \$	37.1	\$ 35.8	3 %	8 %			
Market value of securities on loan at period end (in billions) (c)	\$ 378 \$	38	84 \$	389 \$	378	\$ 362	(2)%	4 %			
Pershing											
Net new assets (U.S. platform) (in billions) (d)	\$ 12 \$		1 \$	31 \$	33	\$ 19	N/M	N/M			
Average active clearing accounts (U.S. platform) (in thousands)	6,556	6,50)7	6,437	6,340	6,283	1 %	4 %			
Average long-term mutual fund assets (U.S. platform)	\$ 597,312 \$	547,57	79 \$	549,206 \$	573,475	\$ 547,522	9 %	9 %			
Average investor margin loans (U.S. platform)	\$ 9,350 \$	9,23	35 \$	9,419 \$	9,420	\$ 9,222	1 %	1 %			
Clearance and Collateral Management											
Average tri-party collateral management balances (in billions)	\$ 3,417 \$	3,57	73 \$	3,724 \$	3,562	\$ 3,550	(4)%	(4)%			

⁽a) Sept. 30, 2020 information is preliminary.

⁽b) Consists of AUC/A primarily from the Asset Servicing business and, to a lesser extent, the Clearance and Collateral Management, Issuer Services, Pershing and Wealth Management businesses. Includes the AUC/A of CIBC Mellon of \$1.4 trillion at Sept. 30, 2020, \$1.3 trillion at June 30, 2020, \$1.2 trillion at March 31, 2020, \$1.5 trillion at Dec. 31, 2019 and \$1.4 trillion at Sept. 30, 2019.

⁽c) Represents the total amount of securities on loan in our agency securities lending program managed by the Investment Services business. Excludes securities for which BNY Mellon acts as agent on behalf of CIBC Mellon clients, which totaled \$62 billion at Sept. 30, 2020 and June 30, 2020, \$59 billion at March 31, 2020, \$60 billion at Dec. 31, 2019 and \$66 billion at Sept. 30, 2019.

⁽d) Net new assets represents net flows of assets (e.g., net cash deposits and net securities transfers) in customer accounts in Pershing LLC, a U.S. broker-dealer.

N/M - Not meaningful.

THE BANK OF NEW YORK MELLON CORPORATION INVESTMENT AND WEALTH MANAGEMENT BUSINESS



											3Q20	vs.			YTD20 vs.
(dollars in millions)		3Q2	:0	2Q20)	1Q20)	4Q19	9	3Q19	2Q20	3Q19	YTD2	0 YTD19	YTD19
Revenue:															
Investment management fees (a)	\$	828	\$	782	\$	812	\$	836	\$	830	6 %	— %	\$ 2,422	\$ 2,471	(2)%
Performance fees		7		5		50		48		2	N/M	N/M	62	35	77
Investment management and performance fees (b)		835		787		862		884		832	6	_	2,484	2,506	(1)
Distribution and servicing		31		34		43		44		45	(9)	(31)	108	134	(19)
Other (a)		5		17		(59)		(4)		(39)	N/M	N/M	(37)	(79)	N/M
Total fee and other revenue (a)		871		838		846		924		838	4	4	2,555	2,561	_
Net interest revenue		47		48		52		47		49	(2)	(4)	147	175	(16)
Total revenue		918		886		898		971		887	4	3	2,702	2,736	(1)
Provision for credit losses		12		7		9		_		_	N/M	N/M	28	(1)	N/M
Noninterest expense (ex. amortization of intangible assets)		653		650		687		722		582	_	12	1,990	1,888	5
Amortization of intangible assets		8		8		8		9		10	_	(20)	24	28	(14)
Total noninterest expense		661		658		695		731		592	_	12	2,014	1,916	5
Income before taxes	\$	245	\$	221	\$	194	\$	240	\$	295	11 %	(17)%	\$ 660	\$ 821	(20)%
Pre-tax operating margin		27 9	%	25 9	%	22 %	, 0	25 %	%	33 %			24 9	% 30 %	
Adjusted pre-tax operating margin – Non-GAAP (c)		29 9	%	28 9	%	24 %	6	27 %	%	37 %			27 9	% 33 %	
Total revenue by line of business:															
Investment Management	\$	641	\$	621	\$	620	\$	692	\$	608	3 %	5 %	\$ 1,882	\$ 1,870	1 %
Wealth Management		277		265		278		279		279	5	(1)	820	866	(5)
Total revenue by line of business	\$	918	\$	886	\$	898	\$	971	\$	887	4 %		\$ 2,702	\$ 2,736	(1)%
Average loans	\$ 1	1,503	\$	11,791	\$ 1	12,124	\$ 1	2,022	\$ 1	12,013	(2)%	(4)%	\$ 11,805	\$ 12,184	(3)%
Average assets	\$ 3	0,160	\$:	30,327	\$ 3	30,543	\$ 2	28,481	\$ 2	27,840	(1)%		\$ 30,343	\$ 29,815	2 %
Average deposits	\$ 1	7,570	\$	17,491		16,144	\$ 1	5,195	\$ 1	14,083	– %	25 %	\$ 17,070	\$ 14,831	15 %

⁽a) Total fee and other revenue includes the impact of the consolidated investment management funds, net of noncontrolling interests. Additionally, other revenue includes asset servicing fees, treasury services fees, foreign exchange and other trading revenue and investment and other income.

⁽b) On a constant currency basis (Non-GAAP), investment management and performance fees decreased 1% compared with 3Q19. See "Supplemental Information - Explanation of GAAP and Non-GAAP Financial Measures" beginning on page 16 for the reconciliation of this Non-GAAP measure.

⁽c) Net of distribution and servicing expense. See "Supplemental Information - Explanation of GAAP and Non-GAAP Financial Measures" beginning on page 16 for the reconciliation of this Non-GAAP measure.

THE BANK OF NEW YORK MELLON CORPORATION AUM BY PRODUCT, AUM FLOWS AND WEALTH MANAGEMENT CLIENT ASSETS



						3Q20	vs.
(dollars in billions)	3Q20	2Q20	1Q20	4Q19	3Q19	2Q20	3Q19
AUM by product type (a)(b)							
Equity	\$ 149 \$	141 \$	120 \$	154 \$	147	6 %	1 %
Fixed income	241	224	211	224	211	8	14
Index	350	333	274	339	321	5	9
Liability-driven investments	788	752	705	728	742	5	6
Multi-asset and alternative investments	193	185	171	192	182	4	6
Cash	320	326	315	273	278	(2)	15
Total AUM by product type	\$ 2,041 \$	1,961 \$	1,796 \$	1,910 \$	1,881	4 %	9 %
Changes in AUM (a)(b)							
Beginning balance of AUM	\$ 1,961 \$	1,796 \$	1,910 \$	1,881 \$	1,843		
Net inflows (outflows):							
Long-term strategies:							
Equity	(4)	(2)	(2)	(6)	(4)		
Fixed income	1	4	_	5	2		
Liability-driven investments	14	(2)	(5)	(3)	(4)		
Multi-asset and alternative investments	(3)	_	(1)	3	(1)		
Total long-term active strategies inflows (outflows)	8	_	(8)	(1)	(7)		
Index	(3)	9	3	(5)	(3)		
Total long-term strategies inflows (outflows)	5	9	(5)	(6)	(10)		
Short-term strategies:							
Cash	(10)	11	43	(7)	11		
Total net (outflows) inflows	(5)	20	38	(13)	1		
Net market impact	41	143	(91)	(20)	66		
Net currency impact	44	2	(61)	62	(29)		
Ending balance of AUM	\$ 2,041 \$	1,961 \$	1,796 \$	1,910 \$	1,881	4 %	9 %
Wealth Management client assets (a)(c)	\$ 265 \$	254 \$	236 \$	266 \$	259	4 %	2 %

⁽a) Sept. 30, 2020 information is preliminary.

⁽b) Excludes securities lending cash management assets and assets managed in the Investment Services business.

⁽c) Includes AUM and AUC/A in the Wealth Management business.

THE BANK OF NEW YORK MELLON CORPORATION OTHER SEGMENT



(in millions)	3Q20	2Q20	1Q20	4Q19		3Q19	YTD20	YTD19
Fee revenue (loss)	\$ 11 \$	29 \$	21 \$	817 (a) \$	(5) \$	61 \$	36
Net securities gains (losses)	9	9	9	(23)		(1)	27	7
Total fee and other revenue (loss)	20	38	30	794		(6)	88	43
Net interest (expense)	(25)	(36)	(44)	(10)		(80)	(105)	(150)
Total (loss) revenue	(5)	2	(14)	784		(86)	(17)	(107)
Provision for credit losses	7	(9)	11	(3)		(1)	9	(5)
Noninterest expense	_	39	30	54		25	69	103
(Loss) income before taxes	\$ (12) \$	(28) \$	(55) \$	733	\$	(110) \$	(95) \$	(205)
Average loans and leases	\$ 1,805 \$	1,815 \$	1,961 \$	1,974	\$	1,817 \$	1,861 \$	1,789
Average assets	\$ 55,381 \$	49,744 \$	50,646 \$	47,762	\$	52,913 \$	51,936 \$	49,683

⁽a) Includes a gain on sale of an equity investment.

THE BANK OF NEW YORK MELLON CORPORATION SECURITIES PORTFOLIO



	June 30,	3Q20	Sept. 30), 2020	Fair value					Ratir	ngs <i>(c)</i>		
(dollars in millions)	Fair value	change in unrealized gain (loss)	Amortized cost	Fair value	as a % of amortized cost (a)	Unrealized gain (loss)	% Floating rate (b)	AAA/ AA-	A+/ A-	BBB+/ BBB-	BB+ and lower	A1+/ A2 & SP-1+	Not rated
Agency RMBS	\$ 60,401	\$ 47	\$ 61,348	\$ 62,922	103 %	\$ 1,574	16 %	100 %	— %	— %	<u> </u>	— %	— %
U.S. Treasury	28,651	83	26,454	26,964	102	510	42	100	_	_	_	_	_
Sovereign debt/sovereign guaranteed	16,868	8	14,908	15,086	101	178	10	67	7	25	1	_	_
Agency commercial MBS	11,731	45	11,340	11,777	104	437	32	100	_	_	_	_	_
Supranational	5,484	5	7,121	7,176	101	55	46	100	_	_	_	_	
Foreign covered bonds	5,598	14	5,777	5,841	101	64	35	99	1	_	_	_	_
U.S. government agencies	5,056	8	5,566	5,646	101	80	21	100	_		_	_	
CLOs	4,432	44	4,707	4,657	99	(50)	100	99	_	_	_	_	1
Foreign government agencies	3,575	4	3,924	3,967	101	43	29	94	6	_	_	_	_
Other asset-backed securities	2,743	8	2,903	2,930	101	27	25	99	_	_	1	_	_
Non-agency commercial MBS	2,602	34	2,565	2,684	105	119	23	100	_	_	_	_	_
Non-agency RMBS (d)	1,672	14	1,864	2,013	108	149	55	60	5	2	20	_	13
State and political subdivisions	1,196	(1)	1,676	1,705	102	29	1	83	13	3	_	_	1
Corporate bonds	831	_	988	1,030	104	42	_	19	64	17	_	_	_
Commercial paper and certificates of deposits (e)(f)	3,392	(4)	650	652	100	2	55	_	_	_		100	_
Other	1		1	1	100	<u> </u>				_			100
Total securities	\$ 154,233 ((g) \$ 309	\$ 151,792	\$ 155,051 <i>(</i>	(g)(h) 102 %	\$ 3,259 (g)(i) 27 %	95 %	2 %	3 %	<u> </u>	— %	— %

⁽a) Amortized cost reflects historical impairments.

Note: The amortizable purchase premium (net of discount) relating to securities was \$1,917 million at Sept. 30, 2020 and the 3Q20 amortization of that purchase premium was \$152 million in 3Q20.

⁽b) Includes the impact of hedges.

⁽c) Represents ratings by S&P, or the equivalent.

⁽d) Includes RMBS that were included in the former Grantor Trust of \$538 million at June 30, 2020 and \$512 million at Sept. 30, 2020.

⁽e) Includes amounts purchased from affiliated money market funds of \$1,853 million at June 30, 2020 and \$357 million at Sept. 30, 2020.

⁽f) Includes amounts funded by borrowings from the Federal Reserve Bank under its Money Market Mutual Fund Liquidity Facility program of \$1,539 million at June 30, 2020 and \$295 million at Sept. 30, 2020.

⁽g) Includes net unrealized losses on derivatives hedging securities available-for-sale (including terminated hedges) of \$1,817 million at June 30, 2020 and \$1,650 million at Sept. 30, 2020.

⁽h) The fair value of available-for-sale securities totaled \$107,593 million at Sept. 30, 2020, net of hedges, or 69% of the fair value of the securities portfolio, net of hedges. The fair value of the held-to-maturity securities totaled \$47,458 million at Sept. 30, 2020, or 31% of the fair value of the securities portfolio, net of hedges.

⁽i) Includes unrealized gains of \$1,897 million at Sept. 30, 2020 related to available-for-sale securities, net of hedges, and \$1,362 million related to held-to-maturity securities.

THE BANK OF NEW YORK MELLON CORPORATION ALLOWANCE FOR CREDIT LOSSES AND NONPERFORMING ASSETS



			2020				2	019	
(dollars in millions)	 Sept. 30)	June 30	1	March 3	1	Dec. 31	1	Sept. 30
Allowance for credit losses - beginning of period:									
Allowance for loan losses	\$ 302		\$ 140	\$	122		\$ 127	\$	146
Allowance for lending-related commitments	152		148		94		97		95
Allowance for other financial instruments	21	(a)	41	(a)	N/A		N/A		N/A
Allowance for credit losses - beginning of period	\$ 475		\$ 329	\$	216		\$ 224	\$	241
Impact of adopting ASU 2016-13, Financial Instruments – Credit Losses: Measurement of Credit Losses on Financial Instruments, effective Jan. 1, 2020	N/A		N/A		(55)	(b)	N/A		N/A
Net recoveries (charge-offs):									
Charge-offs	_		_		(1)		(1)		(1)
Recoveries	2		3		_		1		_
Total net recoveries (charge-offs)	2		3		(1)		_		(1)
Provision for credit losses	9	(b)	143	(b)	169	(b)	(8)		(16)
Allowance for credit losses - end of period	\$ 486		\$ 475	\$	329		\$ 216	\$	224
Allowance for credit losses - end of period:									
Allowance for loan losses	\$ 325		\$ 302	\$	140		\$ 122	\$	127
Allowance for lending-related commitments	135		152		148		94		97
Allowance for other financial instruments	26	(a)	21	(a)	41	(a)	N/A		N/A
Allowance for credit losses - end of period	\$ 486		\$ 475	\$	329		\$ 216	\$	224
Allowance for loan losses as a percentage of total loans	0.59 %	6	0.55 %	, 0	0.22	%	0.22 %		0.23 %
Nonperforming assets	\$ 84		\$ 88	\$	88		\$ 89	\$	88

⁽a) Includes allowance for credit losses on federal funds sold and securities purchased under resale agreements, available-for-sale securities, accounts receivable, cash and due from banks and interest-bearing deposits with banks.

⁽b) Includes all instruments within the scope of ASU 2016-13, Financial Instruments – Credit Losses: Measurement of Credit Losses on Financial Instruments.

N/A - Not applicable.

THE BANK OF NEW YORK MELLON CORPORATION SUPPLEMENTAL INFORMATION – EXPLANATION OF GAAP AND NON-GAAP FINANCIAL MEASURES



BNY Mellon has included in this Financial Supplement certain Non-GAAP financial measures on a tangible basis as a supplement to GAAP information, which exclude goodwill and intangible assets, net of deferred tax liabilities. We believe that the return on tangible common equity is additional useful information for investors because it presents a measure of those assets that can generate income, and the tangible book value per common share is additional useful information because it presents the level of tangible assets in relation to shares of common stock outstanding.

Net interest revenue, on a fully taxable equivalent ("FTE") basis – Non-GAAP and net interest margin (FTE) – Non-GAAP and other FTE measures include the tax equivalent adjustments on tax-exempt income which allows for the comparison of amounts arising from both taxable and tax-exempt sources and is consistent with industry practice. The adjustment to an FTE basis has no impact on net income.

BNY Mellon has also included the adjusted pre-tax operating margin – Non-GAAP, which is the pre-tax operating margin for the Investment and Wealth Management business net of distribution and servicing expense that was passed to third parties who distribute or service our managed funds. We believe that this measure is useful when evaluating the performance of the Investment and Wealth Management business relative to industry competitors.

The presentation of the growth rates of investment management and performance fees on a constant currency basis permits investors to assess the significance of changes in foreign currency exchange rates. Growth rates on a constant currency basis were determined by applying the current period foreign currency exchange rates to the prior period revenue. We believe that this presentation, as a supplement to GAAP information, gives investors a clearer picture of the related revenue results without the variability caused by fluctuations in foreign currency exchange rates.

Notes:

Certain immaterial reclassifications/revisions have been made to prior periods to place them on a basis comparable with the current period's presentation.

In businesses where average deposits are greater than average loans, average assets include an allocation of investment securities equal to the difference.

Return on common and tangible common equity ratios are annualized.

Return on common equity and tangible common equity reconciliation												
(dollars in millions)	3Q20)	2Q20)	1Q20)	4Q19)	3Q19	YTD20	1	YTD19
Net income applicable to common shareholders of The Bank of New York Mellon Corporation – GAAP	\$ 876	\$	901	\$	944	\$	1,391	\$	1,002	\$ 2,721	\$	2,881
Add: Amortization of intangible assets	26		26		26		28		30	78		89
Less: Tax impact of amortization of intangible assets	7		6		6		7		7	19		21
Adjusted net income applicable to common shareholders of The Bank of New York Mellon Corporation, excluding amortization of intangible assets – Non-GAAP	\$ 895	\$	921	\$	964	\$	1,412	\$	1,025	\$ 2,780	\$	2,949
Average common shareholders' equity	\$ 39,924	\$	38,476	\$	37,664	\$	37,842	\$	37,597	\$ 38,693	\$	37,392
Less: Average goodwill	17,357		17,243		17,311		17,332		17,267	17,304		17,328
Average intangible assets	3,039		3,058		3,089		3,119		3,141	3,062		3,176
Add: Deferred tax liability – tax deductible goodwill	1,132		1,119		1,109		1,098		1,103	1,132		1,103
Deferred tax liability – intangible assets	666		664		666		670		679	666		679
Average tangible common shareholders' equity – Non-GAAP	\$ 21,326	\$	19,958	\$	19,039	\$	19,159	\$	18,971	\$ 20,125	\$	18,670
Return on common equity – GAAP	8.7 %	,	9.4 %	6	10.1 %	, 0	14.6 %	, 0	10.6 %	9.4 %	, 0	10.3 %
Return on tangible common equity – Non-GAAP	16.7 %	6	18.5 %	o	20.4 %	6	29.3 %	6	21.4 %	18.5 %	, 0	21.1 %

THE BANK OF NEW YORK MELLON CORPORATION SUPPLEMENTAL INFORMATION – EXPLANATION OF GAAP AND NON-GAAP FINANCIAL MEASURES



Book value and tangible book value per common share reconciliation			2020		2				
(dollars in millions, except common shares)		Sept. 30)	June 30)	March 31	Dec. 3	1	Sept. 30
BNY Mellon shareholders' equity at period end – GAAP	\$	44,917	\$	43,697	\$	41,145	\$ 41,483	\$	41,120
Less: Preferred stock		4,532		4,532		3,542	3,542		3,542
BNY Mellon common shareholders' equity at period end – GAAP		40,385		39,165		37,603	37,941		37,578
Less: Goodwill		17,357		17,253		17,240	17,386		17,248
Intangible assets		3,026		3,045		3,070	3,107		3,124
Add: Deferred tax liability – tax deductible goodwill		1,132		1,119		1,109	1,098		1,103
Deferred tax liability – intangible assets		666		664		666	670		679
BNY Mellon tangible common shareholders' equity at period end – Non-GAAP	\$	21,800	\$	20,650	\$	19,068	\$ 19,216	\$	18,988
Period-end common shares outstanding (in thousands)		886,136		885,862		885,443	900,683		922,199
Book value per common share – GAAP	\$	45.58	\$	44.21	\$	42.47	\$ 42.12	\$	40.75
Tangible book value per common share – Non-GAAP	\$	24.60	\$	23.31	\$	21.53	\$ 21.33	\$	20.59

Net interest margin reconciliation									
(dollars in millions)		3Q20)	2Q20		1Q20	4Q19)	3Q19
Net interest revenue – GAAP	\$;	703	\$	780	\$	814	\$ 815	\$	730
Add: Tax equivalent adjustment		2		2		2	2		3
Net interest revenue (FTE) – Non-GAAP	\$;	705	\$	782	\$	816	\$ 817	\$	733
Average interest-earning assets	\$ 35	57,634	\$	357,562	\$	323,936	\$ 297,987	\$	294,154
Net interest margin – GAAP (a)		0.79 %	, D	0.88 %	, D	1.01 %	1.09 %	6	0.99 %
Net interest margin (FTE) – Non-GAAP (a)		0.79 %	, D	0.88 %	ò	1.01 %	1.09 %	6	1.00 %

⁽a) Net interest margin is annualized.

THE BANK OF NEW YORK MELLON CORPORATION SUPPLEMENTAL INFORMATION – EXPLANATION OF GAAP AND NON-GAAP FINANCIAL MEASURES



Pre-tax operating margin reconciliation - Investment and Wealth Management business													
(dollars in millions)	3Q2	0	2Q20)	1Q20)	4Q19	9	3Q19		YTD20)	YTD19
Income before income taxes – GAAP	\$ 245	\$	221	\$	194	\$	240	\$	295	\$	660	\$	821
Total revenue – GAAP	\$ 918	\$	886	\$	898	\$	971	\$	887	\$	2,702	\$	2,736
Less: Distribution and servicing expense	85		86		91		93		98		262		283
Adjusted total revenue, net of distribution and servicing expense – Non-GAAP	\$ 833	\$	800	\$	807	\$	878	\$	789	\$	2,440	\$	2,453
Pre-tax operating margin – GAAP (a)	27 %	6	25 %	%	22 %	6	25 %	%	33 %		24 %	6	30 %
Adjusted pre-tax operating margin, net of distribution and servicing expense – Non-GAAP (a)	29 %	6	28 %	%	24 %	6	27 %	%	37 %	ı	27 %	6	33 %

⁽a) Income before income taxes divided by total revenue.

Constant currency reconciliations				3Q20 vs.
(dollars in millions)	3Q2	0	3Q19	3Q19
Consolidated:				
Investment management and performance fees – GAAP	\$ 835	\$	832	— %
Impact of changes in foreign currency exchange rates	_		11	
Adjusted investment management and performance fees – Non-GAAP	\$ 835	\$	843	(1)%
				`
Investment and Wealth Management business:				
Investment management and performance fees – GAAP	\$ 835	\$	832	— %
Impact of changes in foreign currency exchange rates	_		11	
Adjusted investment management and performance fees – Non-GAAP	\$ 835	\$	843	(1)%