BERKSHIRE ANNUAL SHAREHOLDERS' COMMUNICATION



...where truth builds trust

Stock Performance

• Overall Gain Post Tax 1964-2018 : 2,472,627%

- CAGR Post Tax 1965-2018 : 20.5%
- S&P Overall Gain Pre Tax 1964-2018 : 15,019%
- S&P Overall CAGR Pre Tax 1965-2018 : 9.7%



BRK.A vs S&P Last 10 Years

2009	19.8	2.7	26.5
2010	13.0	21.4	15.1
2011	4.6	(4.7)	2.1
2012	14.4	16.8	16.0
2013	18.2	32.7	32.4
2014	8.3	27.0	13.7
2015		(12.5)	1.4
2016	10.7	23.4	12.0
2017	23.0	21.9	21.8
2018	0.4	2.8	(4.4)



Earnings at a Glance

• Total Earning in 2018 : \$4 Billion

- Operating Earning : \$24.8 Billion (+41% Growth)
- Non Cash Impairment : \$3 Billion
- Realised Capital Gains : \$2.8 Billion
- Unrealised Capital Loss : \$20.6 Billion
- * Total Equity Portfolio : \$173 Billion



Five Groves of Earnings

- Non Insurance Companies Owned by Berkshire Holding of 80% - 100%
- Marketable Equities : 5% to 10% Ownership
- Controlling Holding With Others : 25% to 50% Ownership
- US Treasury Bills
- Insurance



Numbers and Philosophy

- From Marketable Stocks Company to Operating Businesses Company
- Bought \$43 Billion and Sold \$19 Billion Equities Last Year
- Earned Dividend of \$3.8 Billion
- Non Insurance Subsidiaries Earned \$16.8 Billion in 2018
- Focus is Profit After Everything and Not EBIDTA
- Invested \$14.5 Billion in 2018 in Plants, Equipments, Fixed Assets

(89% in USA) Against Depreciation of \$8.4 Billion

* If You Call A Dog's Tail A Leg, How Many Legs Does It Have?



First Grove - Non Insurance Businesses

- Pre Tax Income : \$20.8 Billion (+24%)
- After Tax Income Gain : +47% (Thanks to Tax Cuts From 35% to 21%)
- BNSF & Berkshire Hathaway Energy : Pre Tax \$9.3 Billion

- Next Five Subsidiaries : \$6.4 Billion
- 8th to 12th Subsidiaries : \$2.4 Billion



Top 5 Marketable Equities

Company	Yearend Ownership	Berkshire's S Dividends(1)	Berkshire's Share in \$ millions of Dividends(1) Retained Earnings(2)		
American Express	17.9%	\$ 237	\$ 997		
Apple	5.4%	745	2,502		
Bank of America	9.5%	551	2,096		
Coca-Cola	9.4%	624	(21)		
Wells Fargo	9.8%	809	1,263		
Total		\$2,966	\$6,837		

- (1) Based on current annual rate.
- (2) Based on 2018 earnings minus common and preferred dividends paid.
- * Paid \$1.3 Billion For Stake in AMEx
- * Businesses Are Expensive For Elephant Size Acquisition, Hence 2019 Might Also See Purchase of Marketable Securities



Holdings - Marketable Securities

	Company		12/31/18			
Shares*		Percentage of Company Owned	Cost**		Market	
			(in millions)			
151,610,700	American Express Company	17.9	\$	1,287	\$	14,452
255,300,329	Apple Inc.	5.4		36,044		40,271
918,919,000	Bank of America Corp	9.5		11,650		22,642
84,488,751	The Bank of New York Mellon Corp	8.8		3,860		3,977
6,789,054	Charter Communications, Inc.	3.0		1,210		1,935
400,000,000	The Coca-Cola Company	9.4		1,299		18,940
65,535,000	Delta Air Lines, Inc.	9.6		2,860		3,270
18,784,698	The Goldman Sachs Group, Inc.	4.9		2,380		3,138
50,661,394	JPMorgan Chase & Co	1.5		5,605		4,946
24,669,778	Moody's Corporation	12.9		248		3,455
47,890,899	Southwest Airlines Co	8.7		2,005		2,226
21,938,642	United Continental Holdings Inc.	8.1		1,195		1,837
146,346,999	U.S. Bancorp	9.1		5,548		6,688
43,387,980	USG Corporation	31.0		836		1,851
449,349,102	Wells Fargo & Company	9.8		10,639		20,706
	Others		<u></u>	16,201		22,423
	TALC State Contract Males		¢	100 967	c	170 757

Total Common Stocks Carried at Market

\$ 102,867

\$ 172,757



Third and Fourth Grove

- After Tax Earnings of \$1.3 Billion From Jointly Owned Businesses. Kraft 26.7%, Berkadia and Electric Transmission 50%, Pilot Flying J 38.6%
- \$112 Billion of US Treasury Bills
- \$20 Billion in Other Fixed Income (Untouchable Buffer)

*Berkshire's Intrinsic Value = Value of Four Groves - Eventual Tax on Marketable Securities



Fifth Grove - Insurance "The Float"

- Collect Now Pay Later Model
- Decline in Float : No More Than 3% in Any Given Year
- Intensely Competitive Industry
- Underwriting Profit For 15 Out of 16 Years (\$27 Billion)

Suboptimal Returns Than Other Business



Debt Vs Equity

- Doesn't Prefer Debt Against Conventional Wisdom
- While Debt Usually Wins But Occasionally Fatal
- Most Debt in Railroad And Energy Generate Cash in Recession Also

 Retained Earnings Increased Equity to \$349 Billion From \$22 Million in 1965

*Rational People Don't Risk What They Have And Need for What They Don't Have And Don't Need



Two More Sources of Funding

- First is The Float The Big One Can Dent This
- Deferred Income Tax
- Total Deferred Taxes : \$50.5 Billion

- \$14.7 Billion From Gains In Equity Holding
- \$28.3 Billion From Accelerated Depreciation
- * It's an Interest Free Loan



Repurchase and Reporting

- Repurchase if Market Value at Discount to Intrinsic Value
- Great Strategy But Repurchasing Overpriced Stock is Value Destructive

- Benefits Who Stays and Sellers But Not The Leavers
- Only Company in Fortune 500 That Doesn't Prepare Monthly Earnings / Monthly Balance Sheets
- No Company Wide Budget
- Don't Care About Analysts But Only About Shareholders



The American Tailwind

Thank You

