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JRW-WP12	Baird - Investor Recognition of the Bias in Analysts Earnings Forecasts - 2019 - SSRN-id3460596.pdf	General Reference	Not cited in Testimony
JRW-WP13	Barra - s_There_a_Link_Between_GDP_Growth_and_Equity_Returns_May_2010.pdf	General Reference	Not cited in Testimony
JRW-WP14	Bernanke - Why are Rates do low - 2015.pdf	General Reference	Not cited in Testimony
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JRW-WP34	CFA - Rethnking the Equity Risk Premium- 2011.pdf	Market risk premium	Exhibit JRW-9
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JRW-WP37	Chen, Lee, Lee, Alerternative EIV Models and their Applications in Finance Research, QREF, 2015.pdf	General reference	Not cited in Testimony
JRW-WP38	Chen,Li, Wang - The	General reference	Not cited in

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JRW-WP48	Corwin et al, Investmnt Banking Relations and Analyst Aff'ln Bias.pdf	Analyst Projected EPS Growth Rates	Not cited in Testimony.
JRW-WP49	Cox - CNBC - Powell says duration of low interest rates 'will be measured in years' - 9-4-20.docx	General reference	Not cited in Testimony
JRW-WP50	Cragg and Malkiel - 1982.pdf	Analyst Projected EPS Growth Rates	Not cited in Testimony.
JRW-WP51	Cragg and Malkiel - JF - 1968.pdf	Analyst Projected EPS Growth Rates	Not cited in Testimony.
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JRW-WP73	Economist - Discounting the bull - Sell-side share analysis is wrong - 12-3-16.pdf	Analyst Projected EPS Growth Rates	Cited in Testimony, Exhibit JRW-1T.
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JRW-WP79	Fernandez - 2020 Survey - 5.6 Percent - 3-25-20.pdf	Market risk premium	Exhibit JRW-9
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JRW-WP82	GDP - Three Approaches.docx	Analyst Projected EPS Growth Rates	Not cited in Testimony.
JRW-WP83	GDP and EPS Growth - 1900-2013 - Crestmont Research.pdf	GDP vs. S&P 500 EPS Growth Rates	Not cited in Testimony.
JRW-WP84	Goedhart, Koeller, Williams (McKinsey) The Real Cost of Equity.pdf	Analyst Projected EPS Growth Rates	Not cited in Testimony.
JRW-WP85	Goedhart, Raj, and Saxena -- Mckinsey - Still to Bullish - 2010.pdf	Analyst Projected EPS Growth Rates	Cited in Testimony, Exhibit JRW-1T.
JRW-WP86	Gordon and Gordon - The Finite Horizon Expected Return Model - FAJ - 1997.pdf	General Reference – DCF Model	Exhibit JRW-7
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JRW-WP104	Ip - Economists Got the Decade All Wrong Now They are Tring to Figure Out Why - Wall Street Journal - 12-14-19.docx	Interest rate forecasts	Cited in Testimony, Exhibit JRW-1T
JRW-WP105	IP - Some see inflation Danger - WSJ - 3-2-21.docx	Interest rate forecasts	Cited in Testimony, Exhibit JRW-1T
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JRW-WP107	Kalok Chan, Hung Wan Kot, Gordon Y.N. Tang, A Comprehensive Long-Term Analysis of S&P 500 Index Additions and Deletions - JBF - 2013.pdf	GDP-S&P 500 EPS Growth	Not cited in Testimony.
JRW-WP108	Konchitchki abd Patatoukas - Accounting Earnings and GDP - Journal of Accounting and Economics - 2014.pdf	General reference	Cited in Testimony, Exhibit JRW-1T
JRW-WP109	KPMG - equity-market-risk-premium-research-summary-300919.pdf	Market risk premium	Exhibit JRW-9
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JRW-WP111	Lacina, Lee, and Xu - An Evaluation of Financial Analysts and Naïve Methods in Forecasting Long - 2012.pdf	Analyst Projected EPS Growth Rates	Cited in Testimony, Exhibit JRW-1T

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JRW-WP117	Mc Taggart- The Ultimate Poison Pill.pdf	ROEs and M-B Ratios	Cited in Testimony, Exhibit JRW-1T.
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JRW-WP130	Moody's - Holding Company Leverage - May 11, 2015.pdf	General reference	Not cited in Testimony
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JRW-WP135	MSCI - BARRA - GDP Growth and Equity	GDP vs. S&P 500 EPS Growth Rates	Not cited in Testimony.

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JRW-WP152	SP - Credit Updates - june 2020.pdf	General reference	Not cited in Testimony
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	4 Trillion Scapegoat for Market Volatility- the Fed's Shrinking Portfolio – 1-28-19.docx'		
JRW-WP160	'Timiraos - WSJ - Fed's Powell Says Economy Likely Will Need More Government Spending, Low Interest Rates - 9-4-20.docx' and 'Timiraos - Powell Says Fed Actions Unlocked \$2 Trillion to Support Economy - WSJ - 12-1-20.pdf'	General reference	Not cited in Testimony.
JRW-WP161	Tulley - Corporate Profits Are Soaring. Here's Why It Can't Last - Fortune - 2017.pdf	GDP vs. S&P 500 EPS Growth Rates	Cited in Testimony, Exhibit JRW-1T.
JRW-WP162	Tulley - How on Earth Can Profits Grow at 10 and GDP at 2 - Fortune - 2017.pdf	GDP vs. S&P 500 EPS Growth Rates	Cited in Testimony, Exhibit JRW-1T.
JRW-WP163	Wall Street Firms - Market Risk Premium - 2013.PDF	General reference Chart of the Day: Tepper Birinyi, Damodaran, O'Neill, Ritholtz all Love this Bullish Stock Market Metric	Not cited in Testimony.
JRW-WP164	White and Buchbinder - LPL Financial - S and P 500 versus GDP - 2014.docx	GDP vs. S&P 500 EPS Growth Rates	Cited in Testimony, Exhibit JRW-1T.
JRW-WP165	Wong - Utility stocks -- size effect.pdf	Size Adjustment	Cited in Testimony, Exhibit JRW-1T.
JRW-WP166	Woolridge - The Accuracy of Analysts' Long-Term Earnings Per Share Forecasts.pdf	Analyst Projected EPS Growth Rates	Cited in Testimony, Exhibit JRW-1T
JRW-WP167	'WSJ - Anna Hirtenstein - Safe Utilities Have Been More Volatile Than Broader Stock Market - 6-14-20.docx'	General reference	Not cited in Testimony.

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	and 'WSJ - Anna Hirtenstein - Safe Utilities Have Been More Volatile Than Broader Stock Market - 6-14-20.pdf'		
JRW-WP168	WSJ - Davidson - CBO Downgrades Long-Term Projections of Economic Growth - WSJ - 9-22-20.pdf	General reference	Not cited in Testimony.
JRW-WP169	WSJ - Electricity Looking Hot, Hot, Hot in Texas - WSJ - 6-16-20.pdf	General reference	Not cited in Testimony.
JRW-WP170	WSJ - GDP Growth Ginds into Low Gear - 10-31-19.pdf	GDP vs. S&P 500 EPS Growth Rates	Not cited in Testimony.
JRW-WP171	WSJ.pdf	General reference	Not cited in Testimony.
JRW-WP172	Yang and Mensah - 2006.pdf	General reference	Not cited in Testimony.
JRW-WP173	Zenner - The Most Important Number in Finance - JPM, 2008.pdf	Market risk premium	Cited in Testimony, Exhibit JRW-1T
JRW-WP174	30-Year Treasury Yields - 2013-9.xls	30-Year Treasury Yields	Exhibit JRW-11
JRW-WP175	Authorized ROEs and Ten-Year Treasury Yields, Quarterly since 2000 --- Updated.xls	Authorized ROEs	Cited in Testimony, Exhibit JRW-1T
JRW-WP176	Avista - WA - JRWoolridge ROR Exhibits - 7.0 - 4-18-21.xlsx	Exhibits in Excel	Exhibits
JRW-WP177	Beta Study - 1-22-19a - Updated Betas.xlsx	Beta Study	Exhibit JRW-6
JRW-WP178	Capital Structure Study - 4-9-21.xls	Capital Structure Study	Exhibit JRW-4
JRW-WP179	CAPM MRP.xlsx	General reference	Not cited in Testimony.
JRW-WP180	Damodaran - Historic	Market risk premium	Exhibit JRW-9

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JRW-WP182	Damodaran Implied Equity Risk Premium Chart - Updated.xlsx	Market risk premium	Exhibit JRW-9
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JRW-WP185	Electric, Proxy Group Financial Data - 2020 - 3-11-21.xls	EU Financial data	Exhibit JRW-3
JRW-WP186	Electric, Gas and Water Companies Financial Data.xls	EU Financial data	Exhibit JRW-3
JRW-WP187	EU Earnings Estimates - Yahoo - 4-1-21 .docx	DCF Growth Rates	JRW-7
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JRW-WP189	EUs and GCs - ROE-MTB.xlsx	ROE and Market-to-Book	JRW-5
JRW-WP190	Gas Company COC Data - 2020 - 2-24-21.xlsx	GC Financial data	Exhibit JRW-3
JRW-WP191	Gas Company Regulated Revenue - 2020.xls	GC Financial data	Exhibit JRW-3
JRW-WP192	GAS Earnings Estimates - Yahoo - 4-1-21.docx	GC Financial data	Exhibit JRW-3
JRW-WP193	GAS Earnings Estimates - Zacks - 4-1-21 .docx	GC Financial data	Exhibit JRW-3
JRW-WP194	GDP Growth - Nominal, Real, and Inflation - Annual Rates - Updated.xlsx	GDP Growth	Exhibit JRW-11
JRW-WP195	GDP SP EPS-DPS - 1960-present-Updated.xlsx	GDP SP EPS-DPS - 1960-2020	Exhibit JRW-11
JRW-WP196	GDP-SP 500 EPS Growth Rates - 1960-2020.xlsx	GDP SP EPS-DPS - 1960-2020	Exhibit JRW-11
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JRW-WP198	SP 500 Profit - 2020 - 4-5-21 - AVA WA.csv	GDP S&P 500 Growth Rates	Cited in Testimony, Exhibit JRW-1T
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JRW-WP201	TIPS-Treasury Study - 3-15-21.xls	The VIX	Cited in Testimony, Exhibit JRW-1T
JRW-WP202	Updated Utilities Stock Data - Woolridge - 4-1-21 - WA - Avista.xlsx	EU Financial data	Exhibit JRW-3
JRW-WP203	Utility Aggregate Debt and Equity Offerings - 2010-20 - S and P Cap IQ - Updated.xls	Utility Debt and Equity Offerings	Cited in Testimony, Exhibit JRW-1T
JRW-WP204	VIX - 2019-21.xls	The VIX	Cited in Testimony, Exhibit JRW-1T
JRW-WP205	WA Rate Case ROEs - 4-8-21.pptx.xls	WA Rate Case ROEs	Cited in Testimony, Exhibit JRW-1T
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