# Table Of Contents

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dow &amp; Total Return Indexes Growth Paths</td>
<td>1</td>
</tr>
<tr>
<td>S&amp;P 500 Index Price &amp; Forward Earnings Growth Paths</td>
<td>2</td>
</tr>
<tr>
<td>S&amp;P 500 Index Price Growth Paths</td>
<td>3</td>
</tr>
<tr>
<td>S&amp;P 500 and S&amp;P Industrials Sales Growth Paths</td>
<td>4-5</td>
</tr>
</tbody>
</table>
Dow & Total Return Indexes Growth Paths

Figure 1.

DOW JONES INDUSTRIALS AVERAGE* WITH 2%-6% CAGR PATHS
(base period price Dec 1920 = 75.09, ratio scale)

DJIA
- Index (25409)
- Index/CPI (1866)

* Compounded monthly using base value.

Figure 2.

S&P 500 TOTAL RETURN INDEX WITH 6%-11% CAGR PATHS
(base period Dec 1935 = 14.96, ratio scale)

S&P 500
- Total Return Index* (68718)
- Total Return Index/CPI** (3690)

* Includes reinvested dividends.
** Using last month of quarter CPI. Compounded monthly using base value.
Source: Standard & Poor’s.
S&P 500 Index Price & Forward Earnings Growth Paths

Figure 3.

S&P 500 FORWARD EARNINGS PER SHARE WITH 5%-7% CAGR* PATHS
(base period Dec 1978 = 13.07, ratio scale)

* Compounded annual growth rate from base value using monthly data.
Source: I/B/E/S data by Refinitiv.

S&P 500 INDEX PRICE WITH 8%-10% CAGR GROWTH PATHS
(base period Dec 1978 = 96.11, ratio scale)

Latest (3277.31)
Source: Standard & Poor’s.
Figure 5.
S&P 500 STOCK PRICE INDEX WITH 4%- 7% CAGR GROWTH PATHS
(base period Dec 1959 = 59.06, ratio scale)
Source: Standard & Poor’s.

Figure 6.
S&P 500 INDEX PRICE WITH 4% TO 7% CAGR GROWTH PATHS
(base period Dec 1920 = 7.11, ratio scale)
Latest (3277.3)
Source: Standard & Poor’s.
S&P 500 and S&P Industrials Sales Growth Paths

Figure 7.

S&P 500 NET SALES
WITH 3% TO 5% CAGR GROWTH PATHS
(base period Dec 1992 = 498.29, ratio scale)

Note: Shaded areas denote recessions according to the National Bureau of Economic Research.
Source: Standard & Poor’s.

Figure 8.

S&P INDUSTRIALS COMPOSITE NET SALES
WITH 3% TO 5% CAGR GROWTH PATHS
(base period Dec 1992 = 617.88, ratio scale)

Note: C = China joined WTO on December 11, 2001. Shaded areas denote recessions according to the National Bureau of Economic Research.
Source: Standard & Poor’s Corporation.
S&P 500 and S&P Industrials Sales Growth Paths

Figure 9.

S&P INDUSTRIALS COMPOSITE NET SALES WITH 6% TO 8% CAGR GROWTH PATHS
(base period Dec 1967 = 94.71, ratio scale)

Note: C = China joined WTO on December 11, 2001. Shaded areas denote recessions according to the National Bureau of Economic Research.
Source: Standard & Poor’s Corporation.
Copyright (c) Yardeni Research, Inc. 2020. All rights reserved. The information contained herein has been obtained from sources believed to be reliable, but is not necessarily complete and its accuracy cannot be guaranteed. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness, or correctness of the information and opinions contained herein. The views and the other information provided are subject to change without notice. All reports and podcasts posted on www.yardeni.com, blog.yardeni.com, and YRI’s Apps are issued without regard to the specific investment objectives, financial situation, or particular needs of any specific recipient and are not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments. Past performance is not necessarily a guide to future results. Company fundamentals and earnings may be mentioned occasionally, but should not be construed as a recommendation to buy, sell, or hold the company’s stock. Predictions, forecasts, and estimates for any and all markets should not be construed as recommendations to buy, sell, or hold any security—including mutual funds, futures contracts, and exchange traded funds, or any similar instruments.

The text, images, and other materials contained or displayed on any Yardeni Research, Inc. product, service, report, email or website are proprietary to Yardeni Research, Inc. and constitute valuable intellectual property. No material from any part of www.yardeni.com, blog.yardeni.com, and YRI’s Apps may be downloaded, transmitted, broadcast, transferred, assigned, reproduced or in any other way used or otherwise disseminated in any form to any person or entity, without the explicit written consent of Yardeni Research, Inc. All unauthorized reproduction or other use of material from Yardeni Research, Inc. shall be deemed willful infringement(s) of this copyright and other proprietary and intellectual property rights, including but not limited to, rights of privacy. Yardeni Research, Inc. expressly reserves all rights in connection with its intellectual property, including without limitation the right to block the transfer of its products and services and/or to track usage thereof, through electronic tracking technology, and all other lawful means, now known or hereafter devised. Yardeni Research, Inc. reserves the right, without further notice, to pursue to the fullest extent allowed by the law any and all criminal and civil remedies for the violation of its rights.

The recipient should check any email and any attachments for the presence of viruses. Yardeni Research, Inc. accepts no liability for any damage caused by any virus transmitted by this company’s emails, website, blog and Apps. Additional information available on request.