## Table Of Contents

- Capital Spending: 1-2
- Equipment: 3-6
- Structures: 7-9
- Intellectual Property Products: 10-11
- Spending During Expansions: 12-17
- Private Nonresidential Fixed Investment: 18
- CEO Outlook & Capital Spending: 19-21
Capital Spending

Figure 1.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: TOTAL
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.

Figure 2.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
STRUCTURES
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.
Figure 3.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: EQUIPMENT
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.

Figure 4.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: INTELLECTUAL PROPERTY PRODUCTS
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.
Equipment

Figure 5.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
INFORMATION PROCESSING EQUIPMENT
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.

Figure 6.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
INDUSTRIAL EQUIPMENT
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.
Figure 7.

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
TRANSPORTATION EQUIPMENT
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.

Figure 8.

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
OTHER EQUIPMENT
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.
Figure 9.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
INDUSTRIAL & TRANSPORTATION EQUIPMENT
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.

Figure 10.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
INFORMATION PROCESSING & INDUSTRIAL EQUIPMENT
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.
Figure 11. **PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: COMPUTERS & PERIPHERAL EQUIPMENT** (billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.

Figure 12. **PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: OTHER INFORMATION PROCESSING EQUIPMENT** (billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.
Structures

Figure 13.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
STRUCTURES
(billion 2012 dollars, saar, ratio scale)
Source: Bureau of Economic Analysis.

Figure 14.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
COMMERCIAL & HEALTH CARE STRUCTURES
(billion 2012 dollars, saar, ratio scale)
Source: Bureau of Economic Analysis.
Figure 15.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
MANUFACTURING STRUCTURES
(billion 2012 dollars, saar, ratio scale)
Source: Bureau of Economic Analysis.

Figure 16.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
POWER & COMMUNICATION STRUCTURES
(billion 2012 dollars, saar, ratio scale)
Source: Bureau of Economic Analysis.
**Figure 17.**

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: MINING EXPLORATION, SHAFTS, & WELLS STRUCTURES*

(billion 2012 dollars, saar, ratio scale)

* Includes petroleum and mineral exploration.
Source: Bureau of Economic Analysis.

**Figure 18.**

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: OTHER STRUCTURES

(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.
Intellectual Property Products

Figure 19.

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: SOFTWARE
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.

Figure 20.

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
RESEARCH & DEVELOPMENT
(billion 2012 dollars, saar, ratio scale)

Source: Bureau of Economic Analysis.
Figure 21.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
ENTERTAINMENT, LITERARY, AND ARTISTIC ORIGINALS
(billion 2012 dollars, saar, ratio scale)
Source: Bureau of Economic Analysis.

Figure 22.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
IT EQUIPMENT, SOFTWARE, and R&D
(billion 2012 dollars, saar, ratio scale)
Source: Bureau of Economic Analysis.
Spending During Expansions

**Figure 23.**

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: TOTAL
(percent changes from business cycle troughs*)

- 2009 (63.1)
- 2001 (32.7)
- 1991 (110.2)
- 1982 (44.8)
- 1975 (83.3)
- 1970 (70.9)
- 1961 (85.7)


Source: Bureau of Economic Analysis.

**Figure 24.**

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: STRUCTURES
(percent changes from business cycle troughs*)

- 2009 (2.9)
- 2001 (-15.0)
- 1991 (24.7)
- 1982 (-12.2)
- 1975 (65.4)
- 1970 (43.9)
- 1961 (47.3)


Source: Bureau of Economic Analysis.
Spending During Expansions

**Figure 25.**

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: EQUIPMENT

Data updated thru Q2-2019

(percent changes from business cycle troughs*)

- 2009 (104.0)
- 2001 (49.0)
- 1991 (156.0)
- 1982 (62.1)
- 1975 (83.3)
- 1970 (85.9)
- 1961 (113.2)

Source: Bureau of Economic Analysis.

**Figure 26.**

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: INTELLECTUAL PROPERTY PRODUCTS

Data updated thru Q2-2019

(percent changes from business cycle troughs*)

- 2009 (70.0)
- 2001 (53.9)
- 1991 (121.8)
- 1982 (119.5)
- 1975 (129.0)
- 1970 (80.9)
- 1961 (90.6)

Source: Bureau of Economic Analysis.
Figure 27.

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
INFORMATION PROCESSING EQUIPMENT
(percent changes from business cycle troughs*)

Source: Bureau of Economic Analysis.

Figure 28.

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
INDUSTRIAL EQUIPMENT
(percent changes from business cycle troughs*)

Source: Bureau of Economic Analysis.
Figure 29.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: TRANSPORTATION EQUIPMENT
(percent changes from business cycle troughs*)

- 2009 (342.0)
- 2001 (8.8)
- 1991 (88.1)
- 1982 (30.7)
- 1975 (53.1)
- 1970 (64.5)
- 1961 (108.8)

Source: Bureau of Economic Analysis.

Figure 30.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: OTHER EQUIPMENT
(percent changes from business cycle troughs*)

- 2009 (56.7)
- 2001 (27.2)
- 1991 (66.3)
- 1982 (15.1)
- 1975 (15.9)
- 1970 (34.4)
- 1961 (81.1)

Source: Bureau of Economic Analysis.
Figure 31.

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: SOFTWARE
(percent changes from business cycle troughs*)

- 2009 (115.3)
- 2001 (111.2)
- 1991 (332.1)
- 1982 (417.8)
- 1975 (342.9)
- 1970 (314.3)

Source: Bureau of Economic Analysis.

Figure 32.

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: RESEARCH & DEVELOPMENT
(percent changes from business cycle troughs*)

- 2009 (46.9)
- 2001 (27.3)
- 1991 (64.8)
- 1982 (73.0)
- 1975 (92.8)
- 1970 (59.0)
- 1961 (105.4)

Source: Bureau of Economic Analysis.
Figure 33.

Spending During Expansions

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: ENTERTAINMENT, LITERARY, & ARTISTIC ORIGINALS
(percent changes from business cycle troughs*)

- 2009 (34.0)
- 2001 (21.1)
- 1991 (57.1)
- 1982 (49.1)
- 1975 (106.8)
- 1970 (43.2)
- 1961 (1.4)

Source: Bureau of Economic Analysis.
Figure 34.

CAPITAL SPENDING: STRUCTURES, EQUIPMENT, & INTELLECTUAL PROPERTY
(as a percent of nominal private nonresidential fixed investment)

Structures
Equipment
Intellectual Property

Source: Bureau of Economic Analysis.

Figure 35.

PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP
(billion 2012 dollars, saar, ratio scale)

Industrial Equipment (240.4)
Transportation Equipment (279.8)
Other Equipment (253.7)

Source: US Department of Commerce, Bureau of Economic Analysis.
Figure 36.

CEO Outlook & Capital Spending

CEO Economic Outlook & Capital Spending in Nominal GDP

Source: Business Roundtable, Bureau of Economic Analysis, and Haver Analytics.
Figure 37. PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP: TOTAL
(20-quarter percent change divided by 5)
Source: Bureau of Economic Analysis.

Figure 38. PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
EQUIPMENT
(20-quarter percent change divided by 5)
Source: Bureau of Economic Analysis.
Figure 39.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
INFORMATION PROCESSING EQUIPMENT
(20-quarter percent change divided by 5)
Source: Bureau of Economic Analysis.

Figure 40.
PRIVATE NONRESIDENTIAL FIXED INVESTMENT IN REAL GDP:
INDUSTRIAL EQUIPMENT
(20-quarter percent change divided by 5)
Source: Bureau of Economic Analysis.