



# MARKET INTELLIGENCE

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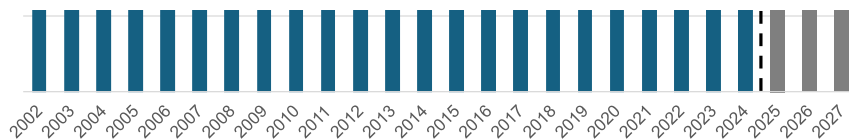
May 2025

## Spring Forecast

### Introduction

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# Economic Outlook

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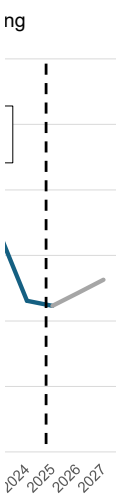
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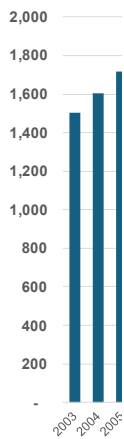
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Public Construction

Public construction (PIP) down 1.5% in 2024. How vulnerable is the Administration's evaluation of the construction market? In 2024, the balance of the construction market erodes



Now, however, it is evident that the two graphs over the past two months compare the construction market in dollars, but not in high

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## U.S. Forecast Tables

**Spring 2025**



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## Economic Forecast

2022	2023	2024	2025	2026	2027
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### General Economic Factors

- Real GDP Growth (%)
- Unemployment Rate (%)
- Employment
- Average Monthly Change in Employment
- Inflation Rate (%)
- Consumer Sentiment Index
- Total Housing Starts (000)
- Oil Price, WTI Per Barrel
  - Note: Oil Rig Count

### Key Interest Rates

- Mortgage Rate - 30 Yr Fixed (%)
- Federal Funds Rate

### Key Single Family Factors

- Single Family Starts (000)
- Average New Home Sq Footage
- Total Single Family Sq Footage (Million)
- Average Cement Tons Per Start
- Mortgage Rate - 30 Yr Fixed
- Median Home Price (000)
- Home Appreciation Rate
- Average Monthly Payment

### Key Multi-Family Factors

- Multi-Family Starts (000)
- Average New Home Sq Footage
- Total Multi-Family Sq Footage (Million)
- Average Cement Tons Per Start
- Vacancy Rate (%)
- Mortgage to Rent Ratio
- Target Rental Population (20-29) Index

### Key Nonresidential Factors

- Capacity Utilization (%)
- Office Vacancy Rate (%)
- Office Worker Employment

### General Cement Ratios

- Cement Consumption (Per 000 Capita)
- Cement Tons Per Mil Construction

Construction Put-in-Place  
(Billions 2009\$)

	2022	2023	2024	2025	2026	2027
Total						
Residential Buildings						
New Housing Units						
Single Family						
Multi Family						
Improvements						
Nonresidential Buildings						
Industrial						
Office						
Hotels, Motels						
Hospitals, Institutions						
Religious						
Educational						
Other Commercial						
Public Utility & Other						
Farm Nonresidential						
Miscellaneous						
Public Construction						
Buildings						
Highways & Streets						
Military/Public Security						
Conservation						
Sewer Systems						
Water Supply Systems						
Total						
Residential Buildings						
New Housing Units						
Single Family						
Multi Family						
Improvements						
Nonresidential Buildings						
Industrial						
Office						
Hotels, Motels						
Hospitals, Institutions						
Religious						
Educational						
Other Commercial						
Public Utility & Other						
Farm Nonresidential						
Miscellaneous						
Public Construction						
Buildings						
Highways & Streets						
Military/Public Security						
Conservation						
Sewer Systems						
Water Supply Systems						

## Portland Cement Consumption

(000 Metric Tons)

	2022	2023	2024	2025	2026	2027
<b>Total</b>						
<b>Residential Buildings</b>						
New Housing Units						
Single Family						
Multi Family						
Improvements						
<b>Nonresidential Buildings</b>						
Industrial						
Office						
Hotels, Motels						
Hospitals, Institutions						
Religious						
Educational						
Other Commercial						
<b>Public Utility &amp; Other</b>						
<b>Farm Nonresidential</b>						
<b>Oil &amp; Gas Wells</b>						
<b>Miscellaneous</b>						
<b>Public Construction</b>						
Buildings						
Highways & Streets						
Military/Public Security						
Conservation						
Sewer Systems						
Water Supply Systems						
<b>Total</b>						
<b>Residential Buildings</b>						
New Housing Units						
Single Family						
Multi Family						
Improvements						
<b>Nonresidential Buildings</b>						
Industrial						
Office						
Hotels, Motels						
Hospitals, Institutions						
Religious						
Educational						
Other Commercial						
<b>Public Utility &amp; Other</b>						
<b>Farm Nonresidential</b>						
<b>Oil &amp; Gas Wells</b>						
<b>Miscellaneous</b>						
<b>Public Construction</b>						
Buildings						
Highways & Streets						
Military/Public Security						
Conservation						
Sewer Systems						
Water Supply Systems						

*\*Due to a revision in our Apparent Use methodology starting in data year 2021, our estimates reveal a change in certain market volume levels.*

U.S. Cement Consumption Forecast  
(000 Metric Tons)

	2022	2023	2024	2025	2026	2027
Total Cement Consumption						
Portland Cement						
Masonry Cement						
- Portland Share of Total, (%)						
Cement and Clinker Imports						
- Import Share, (%)						
Total Cement Consumption						
Portland Cement						
Masonry Cement						
Cement and Clinker Imports						