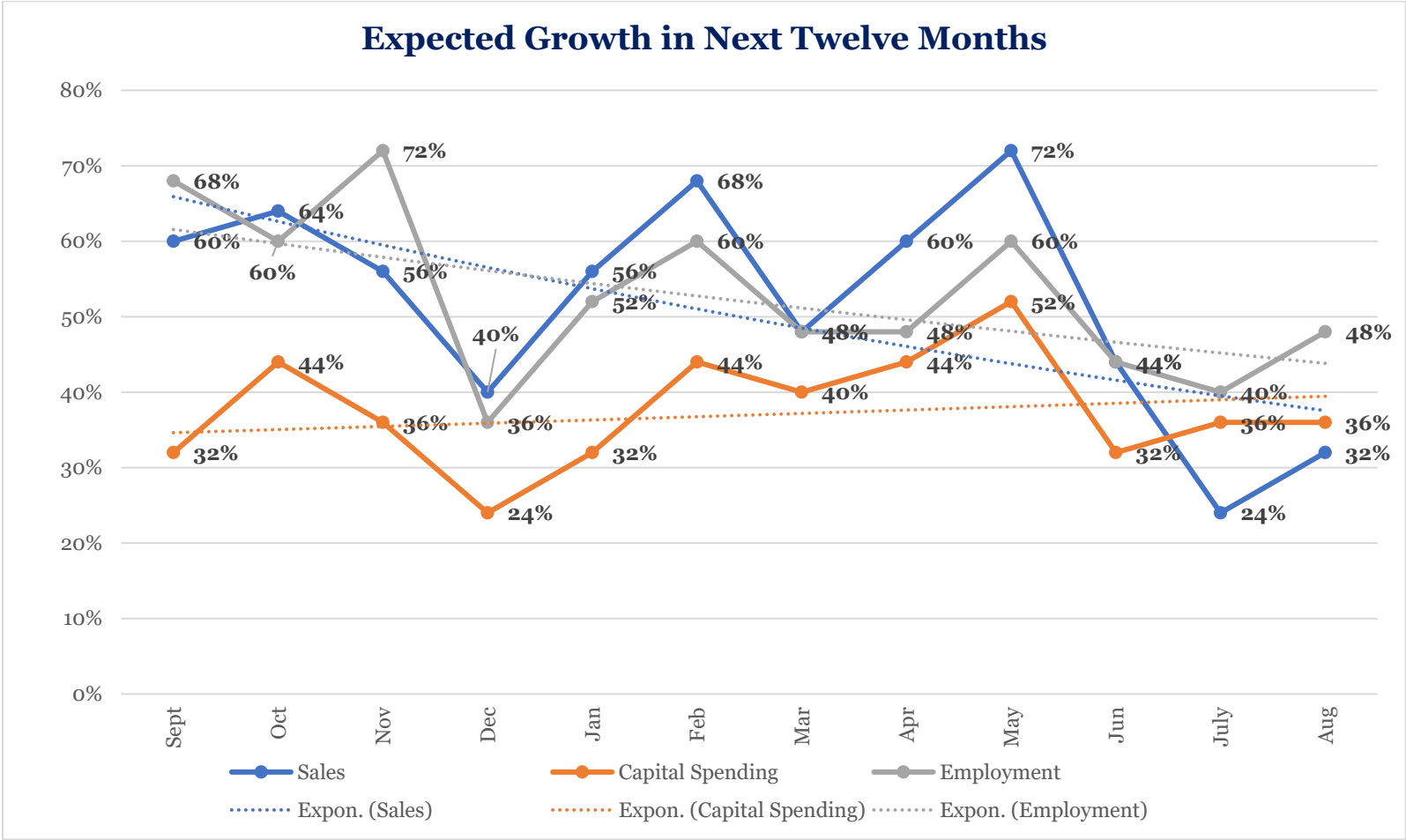
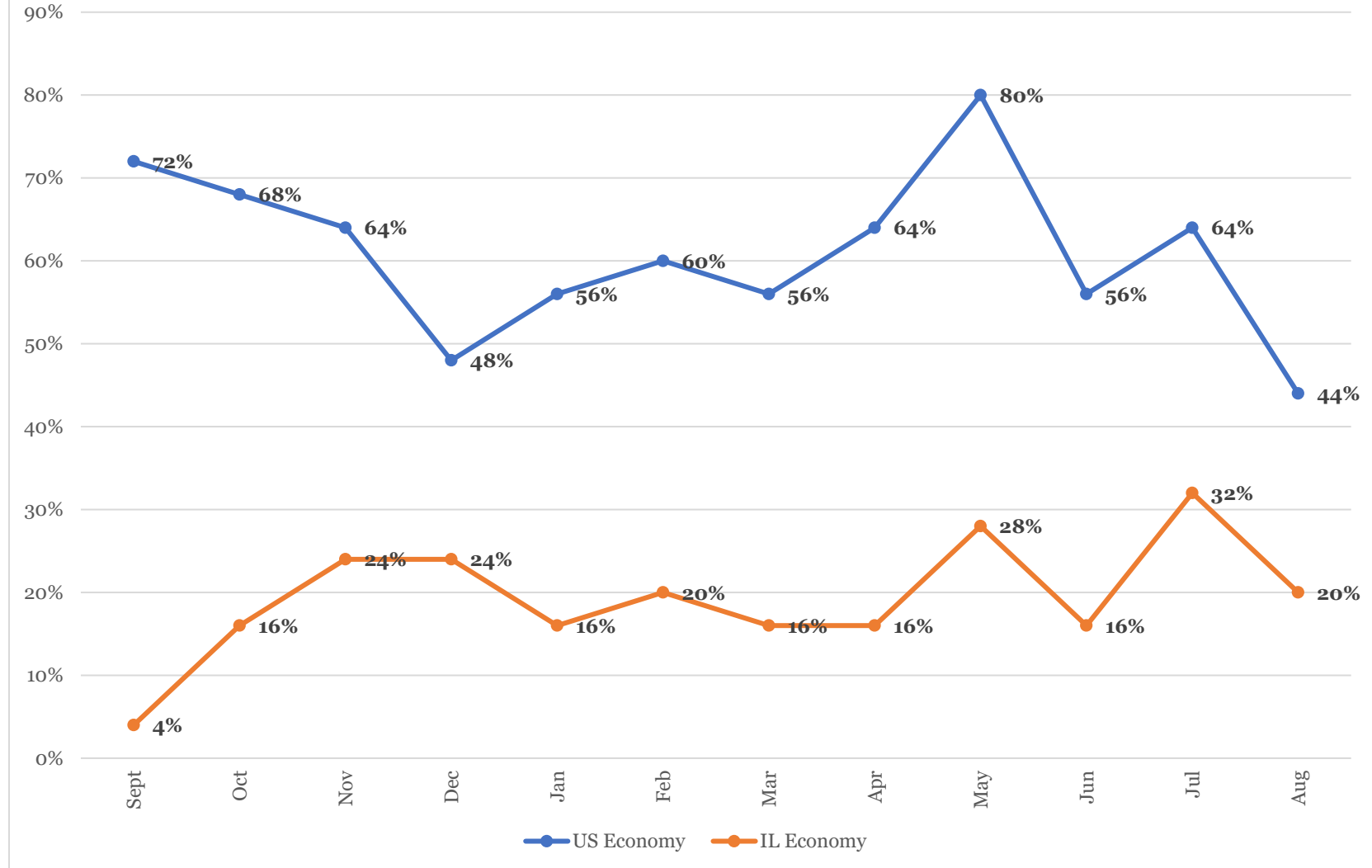


TMA Midwest Outlook Report

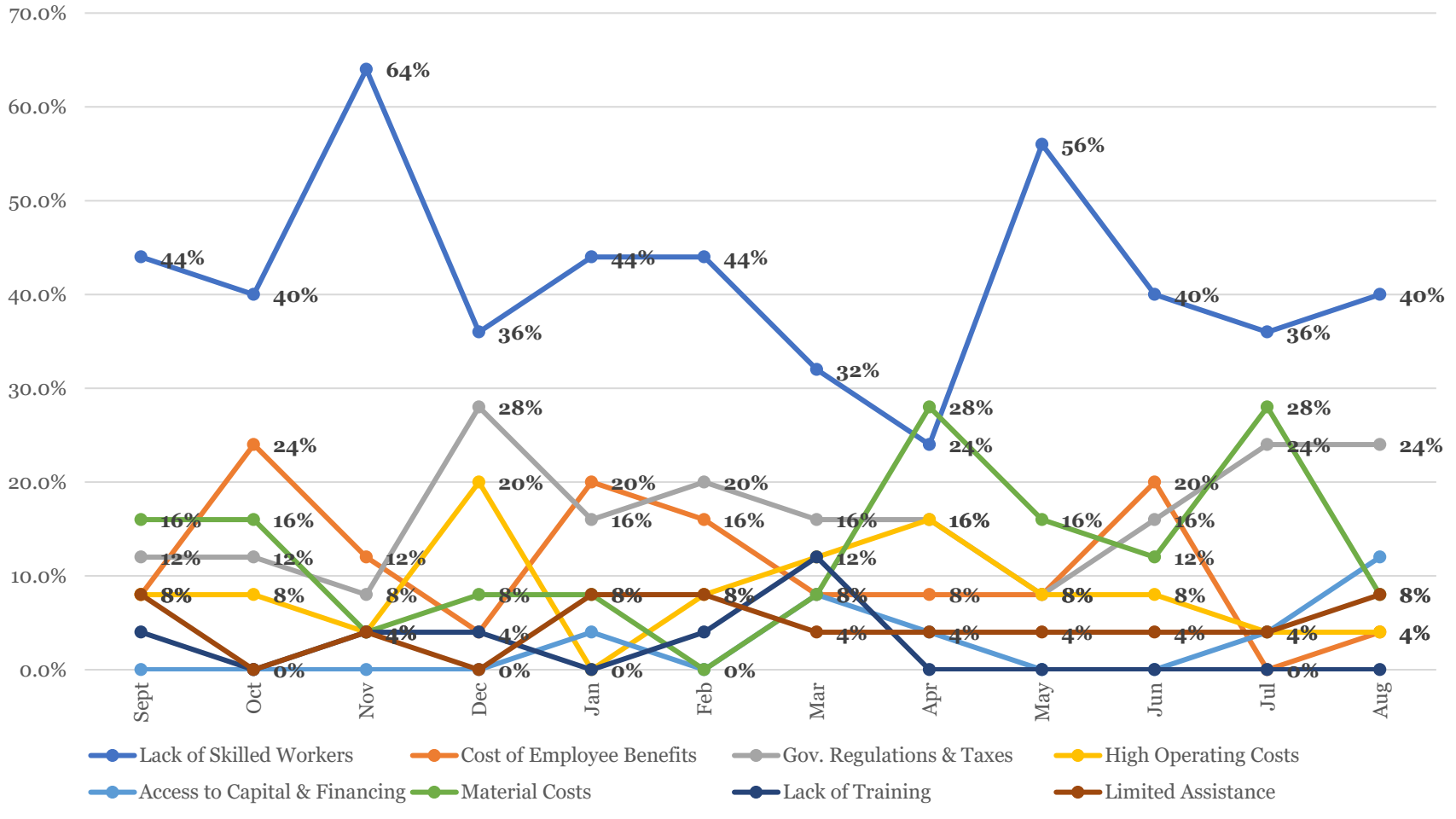
August 2019



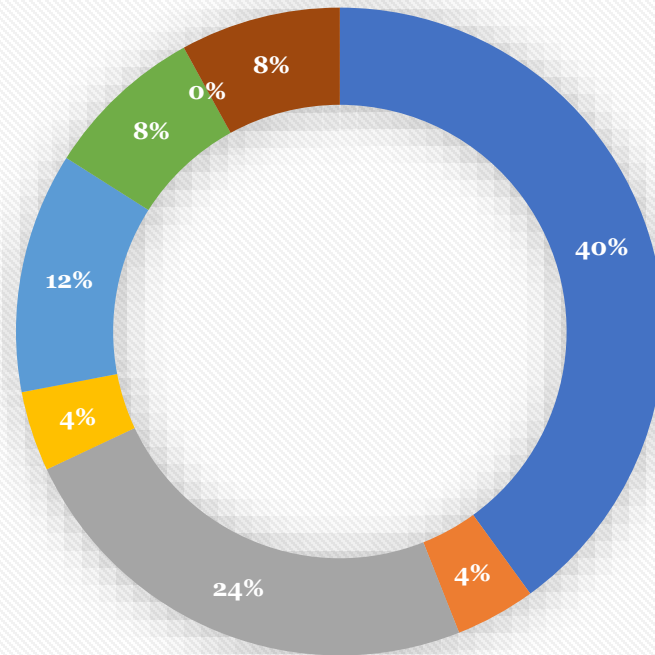
Economic Optimism over Next Twelve Months



Pain Points Comparison



August Pain Points



■ Lack of Skilled Workers

■ High Operating Costs

■ Lack of Training

■ Cost of Employee Benefits

■ Access to Capital and Financing

■ Limited Assistance (HR, Marketing, Sales)

■ Government Regulations and Taxes

■ Material Costs

Midwest Manufacturers' Outlook

August Rating: 76%

Change from Previous Month: -4%

Change from Previous Year: -4%

Average for Past Quarter: 75%

Average for Past Year: 80%

