**ADVOCACY** 

**BLOG** 

**PODCASTS** 

**ISSUE ARCHIVE** 

**ARUP** 



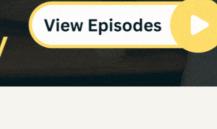
**TECHNOLOGY** 



**MARKET INTEL** 

The Official Podcast of **America's Engineering Industry** 

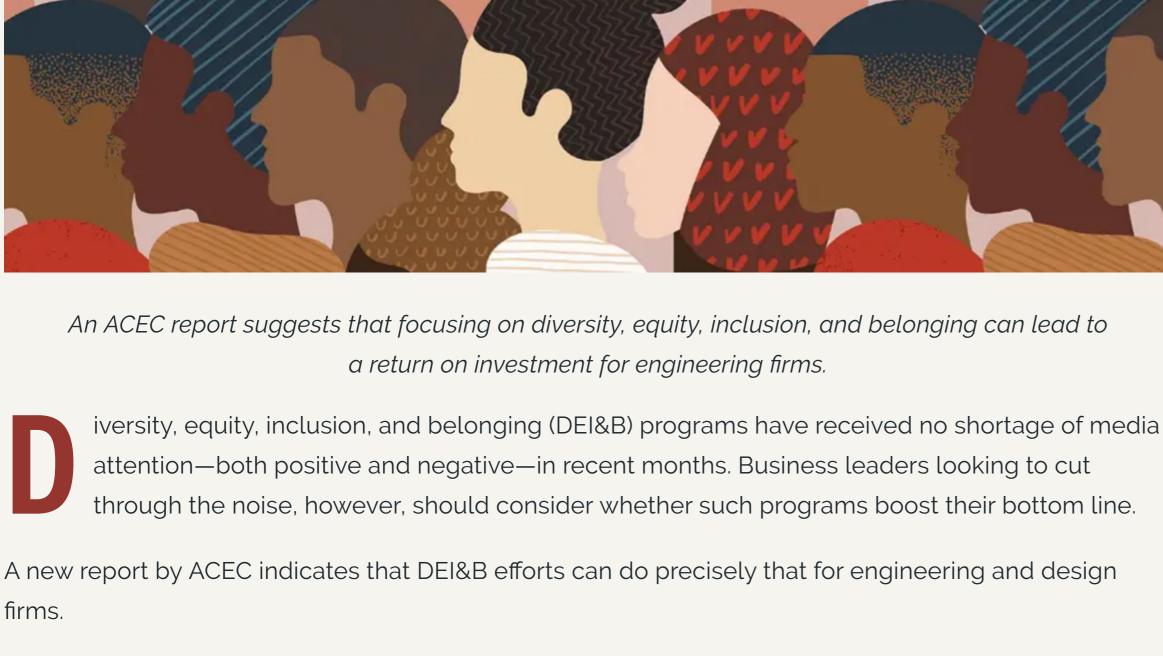
INSTITUTE



## **PROGRAMS** Beth Braverman | January 23, 2025

THE BUSINESS CASE FOR DEI&B

An ACEC report suggests that focusing on diversity, equity, inclusion, and belonging can lead to a return on investment for engineering firms.



ACEC and conducted by the Institute for Association and Nonprofit Research (IFANR). The preliminary findings highlight the experiences of 13 firms across the United States that have been using ACEC's Diversity Roadmap benchmarking tool. And they represent a strong step toward quantifying more

broadly the financial impact of DEI&B programs on engineering and design services firms, says Joe

Bates, president of IFANR and the report's lead researcher.

DEI&B and financial success and point to the need for broader research."

The report, The Impact of DEI&B Programs on Engineering Firms-A Case Study, was commissioned by

"There is a lot of research indicating that DEI&B does impact financial success, but there wasn't any specifically targeted to our community," says Lisa Brothers, PE, president and CEO of Nitsch Engineering and leader of ACEC's Business Case for DEI&B subgroup. "So these industry-specific case

studies really qualitatively—but not quantitatively yet—suggest that there's a correlation between

The Impact Of Following A Roadmap ACEC developed the Diversity Roadmap as an industry-specific tool to help firms assess their DEI&B maturity. "Participants can use the Diversity Roadmap tool to On all of those metrics, there

#### toward their DEI&B goals," performance. It all comes back Brothers says. "I feel strongly to making the business case for that the tool can help firms

or think it's just a social

was a pretty good correlation

between higher diversity scores

and having improved financial

firms that don't believe in DEI&B

**JOE BATES PRESIDENT INSTITUTE FOR ASSOCIATION AND NONPROFIT RESEARCH** 

movement."

The research found that organizations that were further along the Diversity Roadmap achieve better financial metrics, including net service revenue and gross service revenue, as well as earnings before interest, taxes, depreciation, and amortization, than those just starting their journey. 'On all of those metrics, there was a pretty good correlation between higher diversity scores and having improved financial performance," Bates says. "It all comes back to making the business case for firms that don't believe in DEI&B or think it's just a social movement."

The report also found that those further along on the Diversity Roadmap realized other benefits,

problem-solving capabilities due to diverse perspectives, and earning a competitive edge in winning

a more welcoming culture and a purpose-driven company and a focus on continuous improvement.

Future research could compare firms with DEI&B programs to those that have no DEI&B programming.

clients that prefer companies with strong DEI&B commitments. Nonfinancial benefits included fostering

including increased talent retention and lower turnover, more productive employees, stronger

DEI&B goals, and this research looks at the impact of following that Roadmap." Bates says that ACEC decided to start with a case study to determine whether enough evidence of a financial impact exists to merit further study to

see where they stand as far

as their goals, and it gives

continue to make progress

intentionality around their

them an action plan to

develop greater

99

During the past 10 years, some of the study's participating firms began to develop an awareness for diversity in hiring practices. But for many of these firms, transformational events in 2020 provided a true catalyst to focus on DEI&B. The deep social, political, and economic impacts of the COVID-19

"It's really hard to tie an ROI to DEI&B programs," Brothers says. "That's part of why we did this case study. This is just the tip of the iceberg, though. We need a bigger, more robust quantitative study."

measure that impact.

## **Growing Interest**

toward greater equity and inclusion in the U.S.

pandemic, plus the continuing social and racial justice movements in the United States, have made dedication to DEI&B an imperative in society as a whole—and in business. Other participating firms' DEI&B focus resulted from the hiring of a CEO or president who was

particularly dedicated to DEI&B, feedback from staff on a lack of diversity, and the general cultural shift

workplace culture of about [DEI&B], that will trickle inclusiveness, collaboration, down. They will make sure that and community and

it's essential to all pieces of the

organization, and it will become

LISA BROTHERS, PE

PRESIDENT AND CEO

**NITSCH ENGINEERING** 

**LEADER** 

a fundamental business strategy.

If the people at the top care

**SUBGROUP** interested in strengthening community outreach. Most firms, but especially small and midsize organizations, have no financial metrics tied directly to DEI&B programs and rely instead on anecdotal observations about improvements in workplace culture. **Headwinds To Progress** 

ACEC'S BUSINESS CASE FOR DEI&B

learning opportunities. The largest firms were also The case studies also highlighted some of the challenges that firms faced while implementing their "The larger firms, which, by their nature, have more diverse opinions and people of all political spectrums, did have to handle resistance from certain employees," Bates says. "There was this anti-Such backlash has grown louder over the past year, amid a divisive political climate and a chorus of critics who believe companies are overemphasizing DEI&B programming. Brothers says this will likely reinforce a divide: Firms interested in DEI&B will continue to lean into it (as long as the law allows), and those that aren't interested will keep ignoring it as the external pressure to implement such programs

Participating firms had goals

such as fostering a

increasing diversity in

recruitment, hiring, and

such as increasing the

retention. Midsize and larger

firms had additional goals,

### Starting At The Top

woke backlash among certain employees."

programs.

subsides.

Brothers adds that she has seen the impact of DEI&B first-hand at her firm. "Why wouldn't you want to have a company where everyone feels like they can show up authentically

hiring quotas and are evaluating individuals based on their abilities, while also trying to ensure that they are building a diverse workplace. The path to achieving that goal might include hosting diversity-

focused webinars, supporting diversity-focused employee resource groups, and engaging with local

schools to help underrepresented students recognize a potential avenue to an engineering career.

"The most important takeaway from this research is that we did find a connection between financial

performance and increased diversity scores from the Diversity Roadmap," Bates says. "There is a

business case here. It's not just firms saying they want to do what's right morally or socially."

**LEADERSHIP** WORKFORCE **ABOUT THE AUTHOR** 

### **Beth Braverman** Beth Braverman is a business writer based in New York. She has worked for Money magazine and The

Fiscal Times and has written for Newsweek, CNN Business, and CNBC.

**TOPICS COVERED IN THIS ARTICLE** 

### **BLOG**

LEADERSHIP | SEPTEMBER 10, 2025

**Leadership Forum** 

more than any other by both presenters and attendees at ACEC's second annual Women's... Read More

Intentional. It was the word repeated

**Intentional Leadership Takes** 

**Center Stage at the ACEC Women's** 

**Coalition Leadership in Action: How ACEC's Experts Are Shaping** the Future of the AEC Industry

**FIRST NAME**\*

LEADERSHIP

**BLOG** 

**ENGINEERING** The Official Podcast of **America's Engineering Industry** 

LEADERSHIP | OCTOBER 24, 2024

**Pathways to Success** 

While ACEC membership provides

who choose to become leaders

myriad advantages for engineers, those

canrealize even more benefits—from an...

**BLOG** 

Read More

**View Episodes** 

**LATEST FEATURES** WORKFORCE Wage Compression In The AEC Industry: Bridging The Pay...

Our engineers, designers, advisors,

and future generations to thrive.

and experts create safe, resilient, and

regenerative places that enable current

We shape a better world

www.arup.com

Inside The 2024 PLI Carrier...

**Intentional Leadership Takes** Center Stage At The ACEC...

**FDS** Ideas transform communities

#### Across the AEC industry, complexity is rising. Codes are tightening. Talent pipelines are shrinking. And technology is

RELATED ARTICLES

**EMAIL**\* protected by reCAPTCHA

**SUBSCRIBE NOW** 

Privacy Policy

Privacy - Terms

ENGINEERING INC.

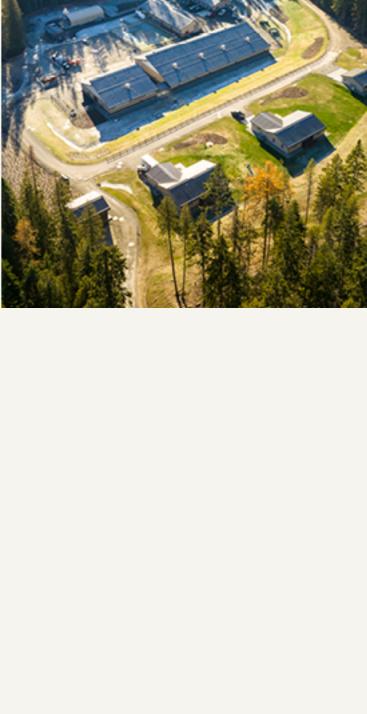
Copyright 2025

f in X D

Flat Rates, Deeper Risk-

**FORUMS** 

Learn more >



recruitment of women and other historically underrepresented groups, evaluating equity in their promotion policies, and implementing anti-bias

One of the driving factors in an organization's DEI&B success is executive buy-in, Brothers adds. "If the people at the top care about it, that will trickle down," she says. "They will make sure that it's

### and do their job and be equally rewarded for their job performance?" she says. "Isn't that what we all want?"

essential to all pieces of the organization, and it will become a fundamental business strategy."

Bates says that while the initiatives varied among the firms, they all stressed that they do not have

# reshaping how firms... Read More

**AUGUST 14, 2025** 

SUBSCRIBE TO OUR NEWSLETTER Stay up to date with the latest news and insights from our team.

LAST NAME \*

Terms of Service