TOPICS AND PRESENTERS

INTRODUCTION: MAYOR MIKE MAGUIRE

TALENT SUPPLY AND DEMAND SHIFTS: ANDREA FERSTAN, GREATER METRO WORKFORCE COUNCIL

A CONVERSATION AMONG MAYORS AND SCHOOL LEADERSHIP: WORKFORCE

INTRODUCTION

Mayor Mike Maguire, Eagan

- Recap of MN Mayors Together Meeting in at the League of Minnesota Cities Conference.
- Update from the U.S. Conference of Mayors

TALENT SUPPLY AND DEMAND SHIFTS

LINK TO PRESENTATION

Andrea Ferstan, Greater Metro Workforce Council

- Framing the conversation: How are we (mayors and school leaders) preparing students for today's economy? How do we reimagine our systems and partnerships to maximize response to economic shifts?
- Discussion points:
 - Responding and adapting to our changing demographics and workforce needs
 - o What impedes our ability to be as responsive as we would like?
 - o Are there opportunities to strengthen connections between K-12 and post-secondary options?
- Over the past 5 years the MSP region narrowed the workforce gap between Whites and POC from 13 to 8.6%.
 The wage gap remains stagnant.
- High participation of women in the workforce is a competitive advantage in this region that can be used to attract talent. Certain sectors, particularly those in STEM fields, continue to struggle with gender diversity.
- While affordability remains a strength, the region is losing ground in this area. This affects talent attraction and retention.
- Technology is transforming the way we do our work, eliminating and creating new jobs, requiring new skills and aptitudes, and a more flexible, interdependent approach to work.
- Minnesota has a workforce shortage that is projected to grow.
- To fully address with the region's disparities, it's crucial to partner with K-12 and higher education to stop the leaks in the talent pipeline.
- Approximately 70% of jobs require some form of post-secondary credential yet only 61.4% of 25-44 year-olds have this.
- The proportion of employers who report asking employees with only a high school diploma to get additional education or training to make up skills gaps in reading, writing, or math increased from 42% in 2004 to 61% in 2015.
- This is not about finger pointing, but about coming together with solutions that work for residents and businesses.

A CONVERSATION AMONG MAYORS AND SCHOOL LEADERSHIP: WORKFORCE

Presenting and providing pathways to an array of post-grad options:

- Four-year degrees are not the only good option; though it's not always easy to change this mindset among schools, parents, and students. Start early, even in middle school, with this messaging. A technical degree might be a great starting point or lead to a fairly high-earning career that is not tied to the same potential debt burden as a 4-year degree. Marketing this choice has nuances in each district, and across urban, suburban, and rural communities.
- In communicating that four year degrees aren't the only option, it's important to acknowledge how tracking has become a way to put students of color into non-college pathways and white kids into higher institutions, and to ensure this doesn't become another segregation opportunity. For example, there's no harm in helping any kid interested in the health field get EMT certified whether this is a final pathway or a start to a longer one. Let foundational experiences open doors in either direction.
- In Burnsville, businesses have put technical training groups in the high school. The health field is booming, and EMT training is a great foundation for a job in that career.
- It is important for students to have opportunities to see themselves in various careers (especially students of color and American Indian students). If businesses can put their employees from a diverse range of backgrounds in front of students; it helps students to have these role models. Mentorship programs are another way to present more options to students. Even day-long exposures to different careers can be helpful.
- In middle school, career development is centered along 'Who am I and what am I interested in?'. Teenagers can then do more exploration by having real jobs and shadowing various career options. 11th and 12th grade is a time to narrow things down into a secondary education plan.
- Job fairs are becoming more common in high schools and now even middle schools. Companies are also getting smarter about reaching out to kids.
- It is important to think about the mindsets of these young, future leaders. Millennials don't understand why we
 have rules, and they will move on from one thing to the next trying to follow their passions. Gen Zers were
 children during the housing crash, and they want stability.

Community partnerships.

- Mayor Doug Anderson reports on <u>Lakeville Works</u>: a partnership between businesses in the community and the school district where students can find jobs, and businesses are beginning to look at training youth to consider trades as an option – for example setting up labs in schools, focusing on STEM education, and working to get students into real-world internship type positions at local businesses.
- Businesses are helpful partners for schools, as well as higher education institutions, like the U of M, for example. In some cases, schools are beginning to flip the question to businesses and other partners from, "What can you do for us?" to, "What can we do for you?" when it comes to preparing students to fill some of these workforce shortages.
- Partnerships with chambers of commerce may provide opportunities for teacher externships to visit businesses, learn, and incorporate this knowledge into lesson plans.
- Partnerships can be broader than citywide; school districts and mayors may also look at partnering with the county. In Scott County, for example, with the Live Learn Earn tagline, the mode of operation is to look across multiple cities and districts to understand the bigger picture of workforce challenges, and to understand how people are engaging with the county government when they need support with housing and bigger system issues.
- The role of mayors is to bring all partners together; to look out for the students in each community holistically. The
 way that public education is financed can impede schools' ability to address the problem of workforce and postsecondary preparedness, so districts such as Lakeville ensure the partnerships they delve into with companies or
 orgs are sustainable; coming with a committed investment.

Other challenges/opportunities:

- It's important to also consider the needs of lower income residents do they have food and housing security, so students have a baseline for success?
- Restrictions on school operations can be an impediment to getting students real world experience with jobs and internships and allowing for more project/life-based learning, e.g. strict restrictions on seat time and school schedules. An alternative school modeled a calendar that was 9 weeks on; 3 weeks off, allowing students to experience different internships and work experiences outside of school throughout a year.
- To combat the challenges of student loans, mayors could approach the legislature. Or, states could become a lending agency to replace private lenders and control interest rates.
- It's important to better educate kids on personal finance, surrounding topics such as bank accounts, investments, loans, insurance, etc.

ATTENDANCE

MAYORS

James Hovland Mike Maguire Marylee Abrams Doug Anderson Kirt Briggs Anne Burt Ron Case Jerry Faust Tom Funk Mary Gaasch Shep Harris Courtney Johnson Marvin Johnson Elizabeth Kautz John Keis Julie Maas-Kusske Mary McComber Tim McNeil **Rhonda Pownell** Maria Regan Gonzalez Jake Spano Brad Wiersum Ken Willcox Gene Winstead Lisa Whalen Janet Williams

SCHOOL LEADERSHIP

Abigail Alt Chase Anderson Theresa Battle Michael Bauman **Clint Christopher Renee Correille** Jimmy Francis Jake Grussing Keith Jacobus Mike Johnson Brad Larson Bob McDowell Melanie Mesko Lee Christine Osorio Denise Pontrelli Kevin Schultinger Josh Swanson Steve Unowsky Dave Webb

City of Edina (co-chair) City of Eagan (co-chair) City of Maplewood Citv of Lakeville City of Prior Lake City of Woodbury City of Eden Prairie City of St. Anthony City of Victoria City of Lauderdale City of Golden Valley City of Carver City of Independence City of Burnsville City of Little Canada City of Maple Plain City of Oak Park Heights City of Dayton City of Northfield City of Richfield City of St. Louis Park City of Minnetonka City of Wayzata City of Bloomington City of Minnetrista City of Savage

B-E-S School Board Wayzata Public Schools ISD 191 Burnsville-Eagan-Savage ISD194 Lakeville Eastern Carver County School District ISD 282 St Anthony New Brighton Schools South St. Paul Scott County South Washington County Schools South Washington County Schools City of Savage Stillwater (Assistant Superintendent) **Burnsville** ISD 622 North St. Paul - Maplewood - Oakdale Stillwater (Superintendent) Prior Lake - Savage Area Schools Eden Prairie Schools ISD 280 Richfield South St. Paul Schools

ULI MINNESOTA

Caren Dewar, Aubrey Albrecht, Cathy Bennett, Rachel Lieberman

AUGUST 12: NO MEETING; SUMMER RECESS