

Reports from Breakout Session E

Workforce and Education

Needs and opportunities	Ways to Address through Governor's Initiative	Immediate Actions and Priorities
<ul style="list-style-type: none"> *Labor demand and supply bottlenecks_ IT, Engineering, Bachelor's Bio, Tech *Career education in life science * Teacher quality and instruction * Integrating WF/Econ Dev strategies 	<ul style="list-style-type: none"> Build on existing capacity of state's regional vocational system and post secondary system—both public and private Connecting IT/Eng to life science specialties Expand supply of math science teachers through new pathways to teacher cert Prof development for teachers linked to internships in biotech industries Introducing life science careers in EI/Sec schoo 	<ul style="list-style-type: none"> *Keep MCAS standards rigorous Increase math requirement to 4 years at secondary Increase teacher externship opportunities Build strong math teacher pipeline Connect students to industry