



Carter Biggs

Director
Manufacturing Innovation

Carter Biggs currently serves as Bell's Director of Manufacturing Innovation where he is responsible for advancing manufacturing technology to significantly improve manufacturability, throughput, and affordability on Bell's next generation of products.

Carter's teams have established and are evolving Bell's Manufacturing Technology Center (MTC) that opened in March 2021. The MTC is Bell's proving ground for maturing advanced processes and cyber-physical integration of future manufacturing systems. These teams are collaborating to advance digital manufacturing methods along with technologies in metallics, thick laminate composites and assembly for future programs. Additionally, his teams are also responsible for establishing digital twin operations models for future programs.

Carter has held several roles at Bell over his 35 years. Carter began his career at Bell in the engineering labs as an engineering technician. He spent his early years at Bell supporting tests for dynamic controls, airframe structures, hydraulic & fuel systems for various development aircraft like the V-22. He also worked to support multiple R&D projects for wind tunnel models to unmanned tilt-rotor systems.

After 10 years in test labs, Carter joined the V-22 final assembly organization. He was part of the launch team that established Bell's Assembly Center in Amarillo, Texas. Since 2003, Carter has led several impactful teams in Supply Chain and as Director of Bell's Advanced Composites and Drive Systems factories – both responsible for manufacturing, assembly and validation of flight critical hardware.

Carter holds a Bachelor's degree in Management from Dallas Baptist University and a Master's in Business Administration from West Texas A&M. He is also certified as a Six Sigma Black Belt.

ABOUT BELL

Thinking above and beyond is what we do. For more than 80 years, we've been reimagining the experience of flight – and where it can take us.

We are pioneers. We were the first to break the sound barrier and to certify a commercial helicopter. We were aboard NASA's first lunar mission and brought advanced tiltrotor systems to market. Today, we're defining the future of on-demand mobility.

Headquartered in Fort Worth, Texas – as a wholly-owned subsidiary of Textron Inc., – we have strategic locations around the globe. And with nearly one quarter of our workforce having served, helping our military achieve their missions is a passion of ours.

Above all, our breakthrough innovations deliver exceptional experiences to our customers. Efficiently. Reliably. And always, with safety at the forefront.

