

A Midwest Aerospace company providing major components to Lockheed Martin and Boeing and also directly to the Federal Government is trying to increase their outreach and potential spend with HUBZone certified and SDVOSB companies.

If you meet the following capabilities/criteria, please send your company information (as detailed as possible) to Beth White with the Iowa PTAC at whiteb@iastate.edu with the subject: **Aerospace Small Business Supplier** by **September 30**:

1. Machining and Sheet Metal Fabrication commodities
2. Material - Typically 6061 T6 aluminum or 2024 aluminum, some stainless steel (17-4 PH or 13-8 PH)
3. They would need connections to outside processing houses that are NADCAP certified for special processes (die penetrant inspection, heat treat, anodizing, chemical film, painting and welding)
4. Tolerances - for machining they must have the capability to machine to a tolerance of +/- .0005" on some surfaces , finish of 32 micro finish or less on some surfaces. Part size of a 12" cube or less.
5. Inspection - Coordinate Measuring Machine is required on some surfaces due to tolerancing.
6. Small to medium size part runs
7. Fabrication - mainly aluminum material, 1/8" thick or less
8. Certifications - ISO 9001 required, AS9100 rev C desired. First article part with complete cert and dimensional documentation. Certification documentation required on every order after first piece.