Austin College

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Student Assembly

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3D Printer Student Access Opinion Resolution

Sponsor: Matt Li, Freshman Class Representative

Aware that many Austin College students and professors are 3D printing for classes,

and that the access to 3D printing on the Austin College campus is relatively

limited,

Convinced that the FDM (fused deposition modeling) variety of 3D printer, established on

campus in both the Forester Art Complex and the IDEA Center, limits the

quality of finished 3D models,

Noting t that students outside of classes that require the use of 3D printing would also

be interested in having easier access to a 3D printer,

Considering that SLA (stereolithography) 3D printers allow for smoother, more refined

finished 3D models,

Be it resolved that the Student Assembly recommends the relocation of the FDM 3D printer,

which currently resides in the IDEA center, to the Jackson Technology Center,

as well as the purchase of one or two more 3D printers, one of which is

recommended to be an SLA model.