**3D Print Request Form**

Attach this form along with the .stl file, and email both to **makerlab@mplonline.org**. Library pick-up location options are the Ben May Main Library, the Moorer/Spring Hill Branch and the West Regional Library. Please be sure to read the Mobile Public Library’s 3D Print Procedures before submitting. You will be contacted via email with details regarding your print status.

Patron’s Name:

Library Card Number: 401810

Email (required):

Confirm E-mail:

Library Pick up Location: Main Moorer West Regional

Unless otherwise agreed upon, the library will use a standard PLA filament.

Please Provide Three Acceptable Colors for 3D print, or note any special filament requests here:

I have **read** and **agree** to the terms listed on the library’s 3D Printing Procedures [(mobilepubliclibrary.org/makerlab/3dprocedures.php).](http://www.mobilepubliclibrary.org/makerlab/3dprocedures.php)

(digital signature is acceptable)

\*\*\* Please remember to attach 3D Print File to e-mail in .stl format

**Note: Information Below is not required to submit .stl file. Only fill in the information below IF THE .stl FILE YOU ARE SUBMITTING NEEDS ADJUSTMENTS. If not specified, the file will be printed with the size “as is” and other information will be determined by qualified MPL staff.**

X Axis or Item Length (Left to Right Maximum 9.8 Inches) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Y Axis or Item Width (Front to Back Maximum 8.3 Inches)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Z Axis or Item Height (Bottom to Top Maximum 8 inches)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Layer Height \_\_\_\_\_\_\_\_\_1mm \_\_\_\_\_\_\_\_\_2mm \_\_\_\_\_\_\_\_\_\_\_\_\_other (please specify)

Print Speed ­­­­­\_\_\_\_\_\_\_\_\_\_\_Low \_\_\_\_\_\_\_\_\_\_\_Standard \_\_\_\_\_\_\_\_\_\_\_High

Print with or without the following Supports\_\_\_Y/N\_\_\_ Rafts\_\_\_\_Y/N\_\_\_

Percentage of Infill \_\_\_\_\_\_\_\_\_\_ (Standard 20%) Number of Shells \_\_\_\_\_\_\_\_(1, 2, 3)

Date 3D print no longer needed? \_\_\_\_\_\_\_\_\_\_\_\_\_N/A

**For Library Use Only**

Patron Library Card Status OK?\_\_\_\_\_\_\_\_\_ Price \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Received \_\_\_\_\_\_\_\_\_\_\_\_Date Completed \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Patron Notification Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Additional Notes:

Staff: Please print and include with 3D Print for patron’s files. Keep a copy for your records.