Madison Public Library in-house Printing and Reproduction Analysis Printing and Reproduction 2019 Munis Project 12165

 Revenue billed
 \$ 33,681.45

 Expenses
 \$ (126,235.26)

 Net cost to Library
 \$ (92,553.81)

Pricing (using average costs for labor and materials)

Description	Current		New Pricing		Price Increase Needed		
Finishing, per hour billed in 1/4 hour increments	\$	12.98	\$	29.47	\$	16.49	127%
Black and white copy	\$	0.05	\$	0.15	\$	0.08	152%
Black and white copy envelope	\$	0.05	\$	0.25	\$	0.18	363%
Color copy	\$	0.10	\$	0.25	\$	0.08	77%
Color copy envelope	\$	0.10	\$	0.30	\$	0.18	183%

## Comparison to outside sources:

Dan Kutz requested quotes from Dane County Printing.

Tana Elias requested quotes from Sprint Print.

If we billed at the break-even prices listed above, as shown on the Printing Price comparison document, we would be similar to either Dane County or Sprint Print; and less for color copies than Kinko's, Staples and Office Depot.

Prices are not consistently similar to a singular outside entity quote, but consistent with one or the other outside entity quote.

Note: average costs for labor and materials includes:

- Paper costs analyzed by size and type, using an average for break even price.
- Printing machine maintenance costs, including break down of black & white versus color.
- Analysis of the time spent on the printing project and the finishing work.
- Analysis of the wage and benefit costs.