Generator

Generator is a combination of artist studios, classroom, and business incubator at the intersection of art, science, and technology. We provide tools, expertise, education, and opportunity – to enable all members of our community to create, collaborate, and to make their ideas reality.

One Year in Burlington's South End

2017 saw dramatic changes for Generator with the successful completion of our \$380,000 capital campaign and move to our beautiful new 8500 sq.ft. new home on Sear's Lane—30% larger than before. In 2017, since reopening on January 2nd, Generator welcomed over 400 members.





Year by the Numbers:

O Vermont businesses launched creating 21 new jobs

192 skill building classes serving over 606 learners in 2017 alone

 $302\,$ participants in six-part, Launch VT collaboration free public lecture series Jump Start: Starting a Business, 2018

\$19.800 in tool training and membership scholarships benefiting 42 individuals in 2017

 $300 + {}^{\rm attendees\ of\ the\ free\ Big}_{\rm Maker\ lecture\ series}$

22 "Maker-in-residence" graduates

Somalia women in a new sewing collaborative at Generator

memberships for the University of Vermont and Champlain College students

27 businesses currently utilizing Generator tools, skills education, and community



middle and highschool teachers and staff at Create, Make, Learn at Generator

We believe in the power of human creativity, innovation and imagination. Generator is a safe, inclusive, sustainable, and energetic environment which nurtures collaboration, idea exchange and the education of all those it supports.

As a member-driven space for creativity and fabrication, Generator operates an open work environment organized around six shops: rapid prototyping, microelectronics, jewelry, woodworking and a metal working, surrounded by common build spaces, leasable studios and a Learning Lab with design workstations.

Highlighted Success Stories:

Pinbox 3000, The Cardboard Teck Instantute



Pete Talbot and Ben t. Matchstick were winners of Generator's Maker-In-Residence program in 2015. The Pinbox 3000 cardboard tabletop pinball machine prototypes were made possible through the use of the laser cutter at Generator. They have now

manufactured and sold over 10,000 die-cut PinBox 3000 kits and raised over \$120,000 through crowdfunding campaigns in order to push the Pinbox 3000 to market.

Somali Sewing Guild



10 Somali Bantu Women participated in Generator's pilot program, Somali Sewing Guild. The women took six sewing classes underwritten by Generator and the nonprofit Champlain Valley Office of Economic Opportunity. Most of the classes took place at

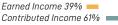
a Riverside Avenue apartment complex in Burlington. Each woman received a sewing machine and a starter kit.

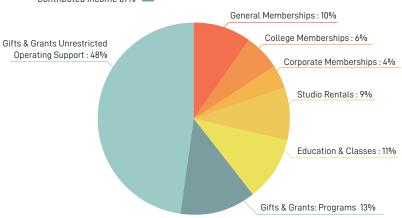
Annual Operating Revenues & Expendatures

Year Ending December 31, 2017

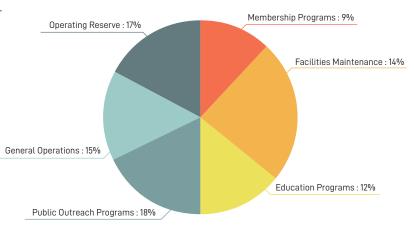
Capital Campaign & New Space Buildout Excluded

Total Sources: \$521,700





Total Uses: \$521,700



Scholarships & Supplements: \$136,900

Members currently pay xx% of the cost of membership

Alixandra Barron Designs



Alix Klein was one of the first volunteer members at Generator. She started using the laser cutter to produce her jewelry designs using recycled bicycle inner tubes. She now has 40+ wholesale accounts across the country.

