

Project Title: Trumpet Flower

Artist: Patrick Renner

Project Street Address: 1000 Main Street

Project City, State, Zip: Houston, TX 77002

Project Country: United States

Type: Temporary

Budget: 100,000

Budget Range: \$50,000-\$249,000

Funding Type: Public

Work Type: Installation, Sculpture

Materials: Found/Recycled Objects, Metal, Mixed Media, Wood

Year of Creation: 2016



Project Title: The Cloud

Artist: Donald Lipski

Location of Project: Spur 1966
Roundabout

Project City, State, Zip: El Paso,
TX 79902

Project Country: United States

Type: Permanent

Budget: 500,000

Budget Range: \$500,000 and
above

Funding Type: Percent-for-Art

Work Type: Sculpture

Materials: Metal

Year of Creation: 2016



Project Title: Enchanted Promenade by TILT

Artist: Francois Fouilhe

Project Street Address: 1500 McKinney Street

Project City, State, Zip: Houston, TX 77010

Project Country: United States

Type: Temporary

Budget: 110,000

Budget Range: \$50,000-\$249,000

Funding Type: Private

Work Type: Installation

Materials: LED, Light, Metal, Mixed Media, Plastic

Year of Creation: 2016



Project Title: The Cloud

Artist: Donald Lipski

Location of Project: Spur 1966
Roundabout

Project City, State, Zip: El Paso,
TX 79902

Project Country: United States

Type: Permanent

Budget: 500,000

Budget Range: \$500,000 and
above

Funding Type: Percent-for-Art

Work Type: Sculpture

Materials: Metal

Year of Creation: 2016



Project Title: Beathing Lights

Artist: Adam Frelin

Location of Project: Vacant houses
in Albany, Schenectady, and Troy, NY

Project City, State, Zip: , NY

Project Country: United States

Type: Temporary

Budget: 700,000

Budget Range: \$500,000 and above

Funding Type: Grant Private

Work Type: Installation, Site
integrated architectural work

Materials: Electronics, LED, Light,
Panels, Plastic, Wood

Year of Creation: 2016



Project Title: Open House

Artist: Matthew Mazzotta

Location Description:

Public park and open air theater

Location of Project: Open House

Project Street Address: 202 Main Street

Project City, State, Zip: York, AL 36925

Project Country: United States

Type: Permanent

Budget: \$30,300

Budget Range: under \$50K

Funding Type: Private

Work Type: Installation, Sculpture, Site integrated architectural work

Materials: Found/Recycled Objects, Metal, Video, Wood

Year of Creation: 2013



Project Title: Ballroom Luminoso

Artist: Joe O'Connell

Project Street Address: I 35
Underpass

Project City, State, Zip: San Antonio,
TX

Project Country: United States

Type: Permanent

Budget: \$160,000

Budget Range: \$50,000-\$249,000

Work Type: Installation, Metalwork

Materials: Found/Recycled Objects,
LED, Metal

Year of Creation: 2013



Project Title: Fire Hydrant Drinking Fountains

Artist: Charles Blanc

Project City, State, Zip: Calgary, AB

Project Country: Canada

Type: Permanent

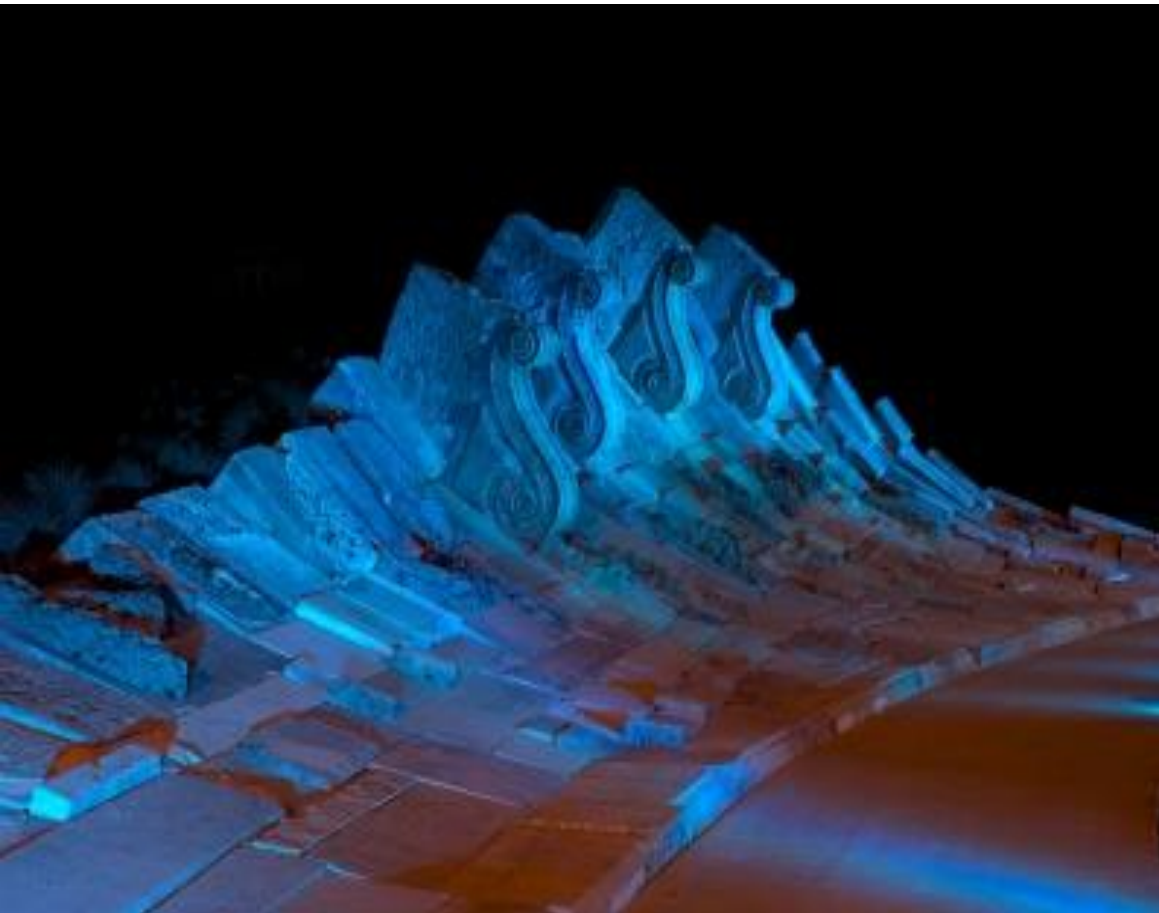
Budget: \$40,000

Budget Range: under \$50K

Work Type: Site integrated architectural work

Materials: Found/Recycled Objects, Metal

Year of Creation: 2013



Project Title: Breaker

Artist: Adam Kuby

Project City, State, Zip: Aberdeen,
WA 98520

Project Country: United States

Type: Permanent

Budget: \$115,000

Budget Range: \$50,000-\$249,000

Funding Type: Private

Work Type: Sculpture, Site
integrated architectural work

Materials: Found/Recycled Objects,
Plant material, Stone

Year of Creation: 2013



Project Title: Thoughtbarn

Artist: Robert Gay and Lucy Begg

Project City, State, Zip: Austin TX

Project Country: United States

Funding Type: Public

Work Type: Sculpture, Site
integrated architectural work

Materials: Found/Recycled Objects,
Plant material, Stone

Year of Creation: 2012

There are many different ways that kinetic energy (natural or man-made) can be harvested and converted to electrical energy.

other



KINETIC ENERGY HARVESTING

Conversion efficiency varies by technology



PAVEGEN SYSTEMS PAVER IN A LONDON SIDEWALK
Image courtesy of Pavegen Systems Ltd. www.pavegen.com

PIEZOELECTRIC GENERATORS convert mechanical strain into electrical energy. They can be inserted into shoes or in walkway pavers to harvest the energy of walking or jumping.

AMBIENT RADIATION from radio transmitters could potentially be collected and converted into usable electricity.

PYROELECTRIC EFFECT converts temperature change into electric current.

THERMOELECTRICS was discussed in the Solar section as it referred to the use of the device to harness heat energy that is generated by the sun. Other applications of the technology could be used to harvest heat energy from sources that would otherwise be wasted.

ELECTROSTATIC devices can harvest vibration energy and convert it into electricity. One example is the regenerative shock absorber that is planned for use in electric vehicles.

Project Title: Thoughtbarn

Artist: Robert Gay and Lucy Begg

Project City, State, Zip: Austin TX

Project Country: United States

Funding Type: Public

Work Type: Sculpture, Site
integrated architectural work

Materials: Found/Recycled Objects,
Plant material, Stone

Year of Creation: 2012



Sound and light



Sound and light



Sound & light



Light



Bike Racks



Chicago





Dennis Oppenheim







Mist- Ned Kahn