COURSE: | ART 195B

INSTRUCTOR: | KIRK MILLER

PROJECT: Research on Public Art - RFP

DUE DATE:

## DESCRIPTION:

Research and design a sculpture/installation in Lightwave or Meshmixer that could be used for a specific site to enhance the community.

## **OBJECTIVES:**

- 1. Research and design a sculpture/installation in Lightwave or Meshmixer that could be used for a specific site to enhance the community.
- 2. Using 3D modeling software and printers, students will create a form and print it multiple to create a single sculpture or installaion.

## **DIRECTIONS:**

- 1. Project Statement: Why you are interested in the site and how your sculpture will enhance the community.
- 2. Project Goals: What is the purpose of this sculpture.
- 3. Sketch: Artist sketches of proposed sculpture.
- 4. Good luck, and most important, have fun!

# REMEMBER TO SAVE YOUR PROJECT FREQUENTLY!

Your grade will be based on concept, overall design, and technique.

Look at RFP examples and the requirements for proposal submission: http://www.cac.ca.gov/opportunities/publicart.php

#### **MATERIALS:**

Lightwave/Meshmixer, 3D Scanned Images, 3D Printer

### PRESENTATION:

- 1. 3D files uploaded to the files shared on Google Drive
- 2. Photo documentation: Take a photo with a clean white or black background. Take photos of your finished 3D prints (front, back, side, details)
- 3. Photo documentation: Take screenshots of your work in progress in Lightwave or Meshmixer
- 4. Completed 3D printed sculpture