

Eagle Project Presentation

Xavier DeBrodt

Troop 16

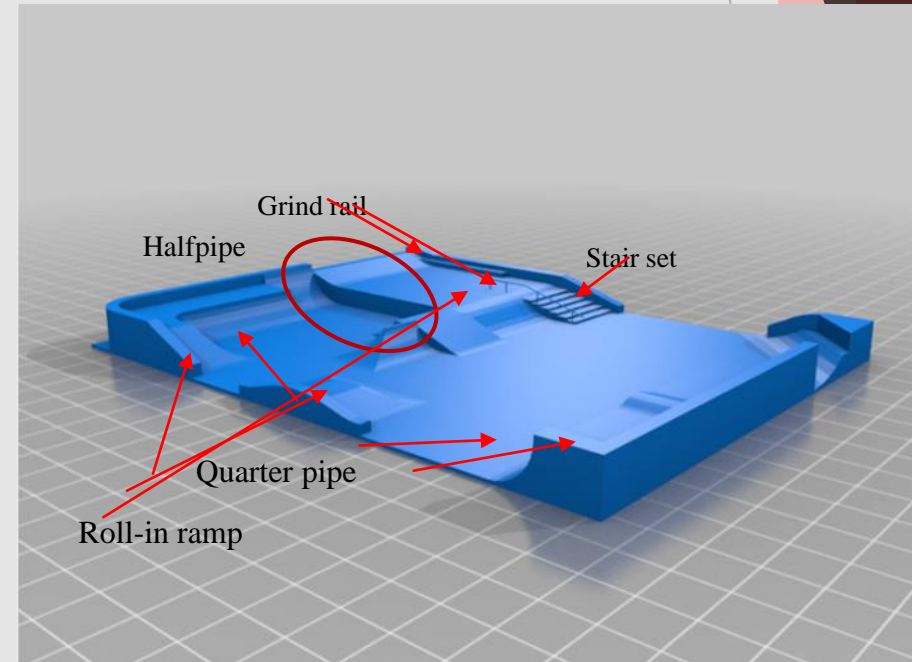
Ledyard, CT

What is an Eagle Scout Project

- ▶ Service project lead, planned, and organized by Life Scout
 - Must benefit the Scouts' community
- ▶ Scout must fundraise and/or apply for grants

My Eagle Scout Project

- ▶ Skatepark in Ledyard
- ▶ Includes:
 - ▶ 1 stair set
 - ▶ 2 grind rails
 - ▶ 1 halfpipe
 - ▶ 3 quarter pipes
 - ▶ 2-3 roll-in ramps
 - ▶ Multiple side ledges
 - ▶ 2 pyramids



Why does Ledyard need a skatepark?

- ▶ Kids in Ledyard ride skateboards and scooters
- ▶ It will be local
- ▶ Great physical activity opportunity

Where will the skatepark be?

- ▶ Highland Lake Park Ledyard, CT
- ▶ Far back empty space of park
- ▶ Main transportation type should be walking/riding to park

How big will the skatepark be?



What materials are needed?

- ▶ Concrete
- ▶ Fencing
- ▶ Metal pipes
- ▶ Handrail/grind rail
- ▶ Wood
- ▶ Screws
- ▶ Paint
- ▶ Signs

What supplies will I need?

- ▶ Food
- ▶ Refreshments
- ▶ Gasoline
- ▶ Tarps
- ▶ Safety supplies
- ▶ Garbage bags

What equipment/tools will I need?

- ▶ Excavators
- ▶ Concrete trucks
- ▶ Dump trucks
- ▶ Shovels
- ▶ Wheelbarrows
- ▶ Drills

What I am currently doing

- ▶ Refining the design for what the skatepark will look like
- ▶ Researching the total costs of materials and labor from the Groton Skatepark
- ▶ Researching how long it took to build the Groton Skatepark

What I have already done

- ▶ Attended a Ledyard Parks and Recreation Committee meeting to present my project
- ▶ Met with the Mayor of Ledyard and discussed with him if it possible for me to be allowed to build a skatepark in the town of Ledyard.
- ▶ Met with Cindy Olsen who had helped lead the build of the Groton Skatepark in Sutton Park.
- ▶ Found a design for what the skatepark will look like.
- ▶ Talked with Jeff Paprocki who led the build of the Groton Skatepark and has his own concrete company.
- ▶ Printed a 3d model of the skatepark.
- ▶ Met with Cindy Olsen to talk about fundraising ideas
- ▶ Presented my proposal to Troop 16 committee
- ▶ Estimated total cost of project

What I still need to do for my proposal

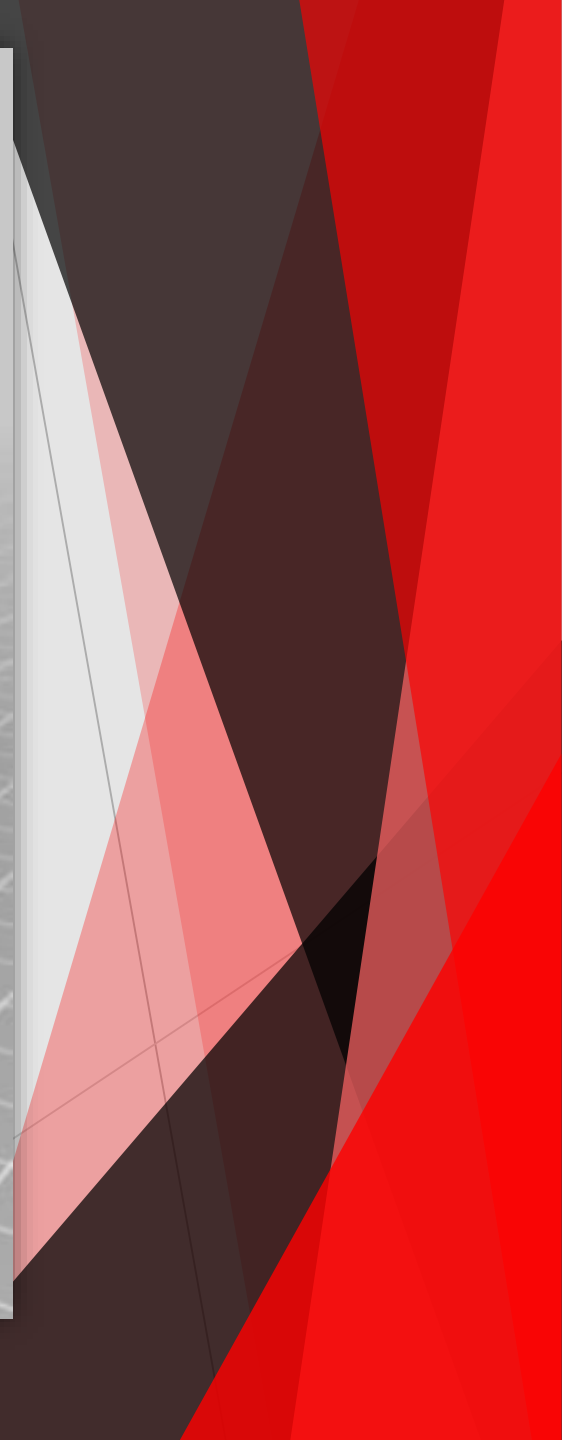
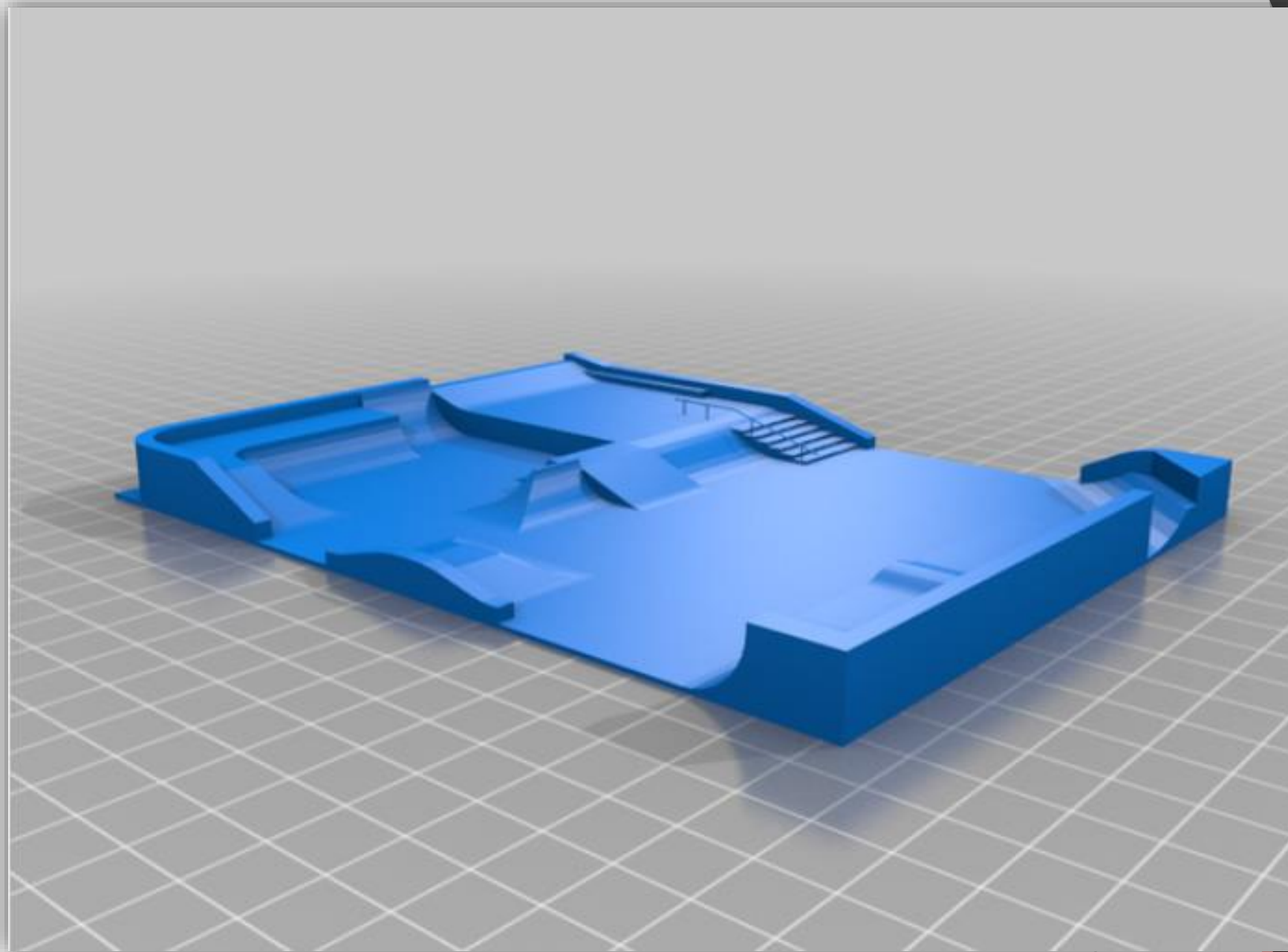
- ▶ Accurate measurements of area
- ▶ Estimate the cost of the materials needed
- ▶ Estimate the cost of the equipment needed
- ▶ Research price for labor of workers
- ▶ Plan phases for how project will be built over time
- ▶ Research how many people are needed
- ▶ Identify tasks that the scouts can do

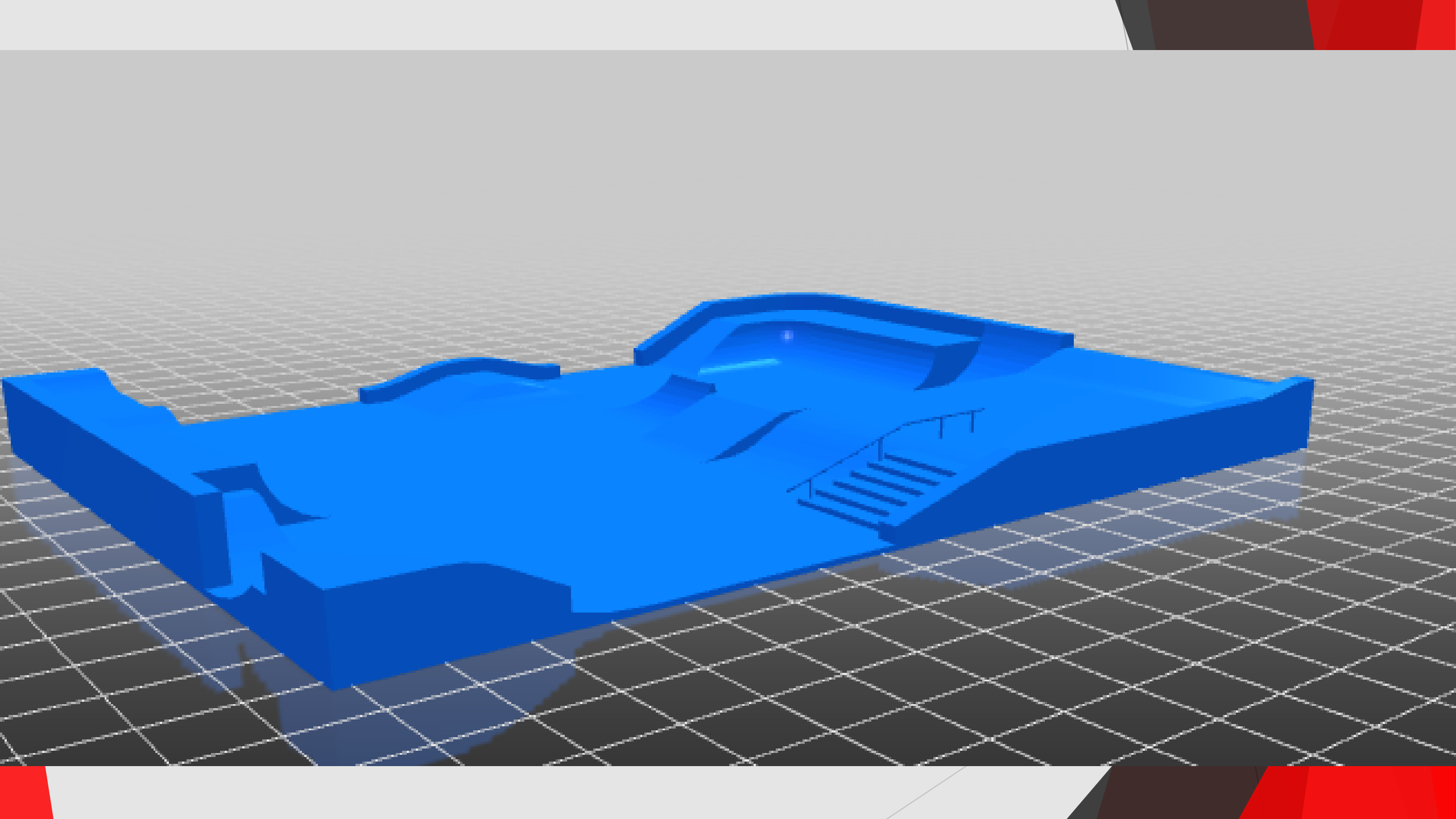
What I will need to do in order to start

- ▶ Approval from Troop 16 Scout Committee.
- ▶ Approval Ledyard from Parks and Rec.
- ▶ Wetlands commission approval
- ▶ Planning and Zoning approval and an 8-24 review (a State required review of any improvements occurring on municipally owned property)
- ▶ Approval from the Town Council for constructing an improvement on Town owned property
- ▶ A financial review by the Town's insurer to determine what the impact would be to the Town's insurance coverage
- ▶ A building permit from the Land Use Department in Town Hall
- ▶ Start fundraising, applying for grants, accepting donations

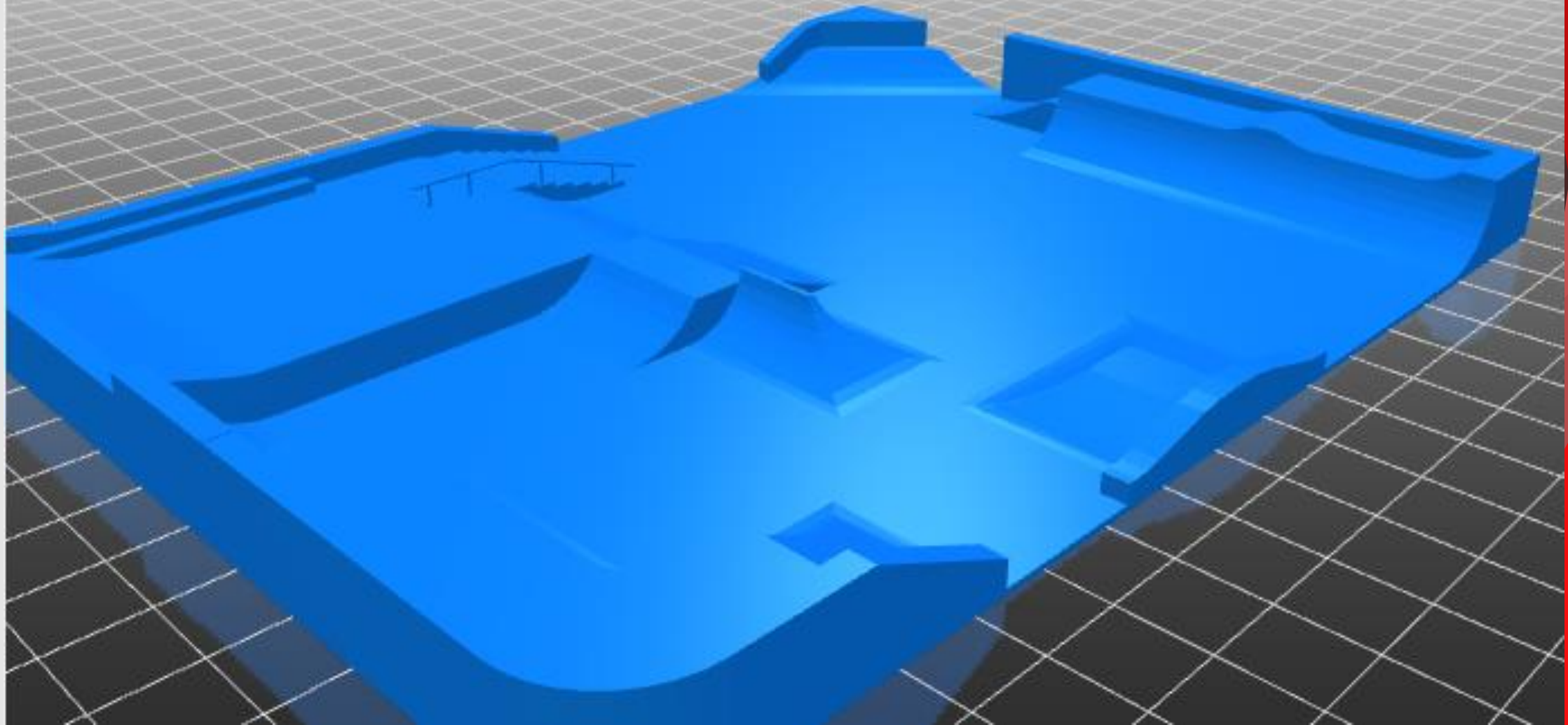
What I will need to do in the future

- ▶ Research the best concrete pouring company
- ▶ Find volunteers
- ▶ Research landscaping companies
- ▶ Find artists to do artwork





Exit



Thank You

Jeff Paprocki
Cindy Olsen
Miles Hassenfeldt
Dawn DeBrodt
Justin DeBrodt
Dr. Brandon Casper
Dr. Jeff Bolkhovsky
Vince Whittle
Scott Johnson