



# Colonial Heights Refugee Eagle Project

By: Aiden McGrath



# Who am I?

My Name is Aiden McGrath, I am a senior at Henry Abbott Tech in Danbury, CT.

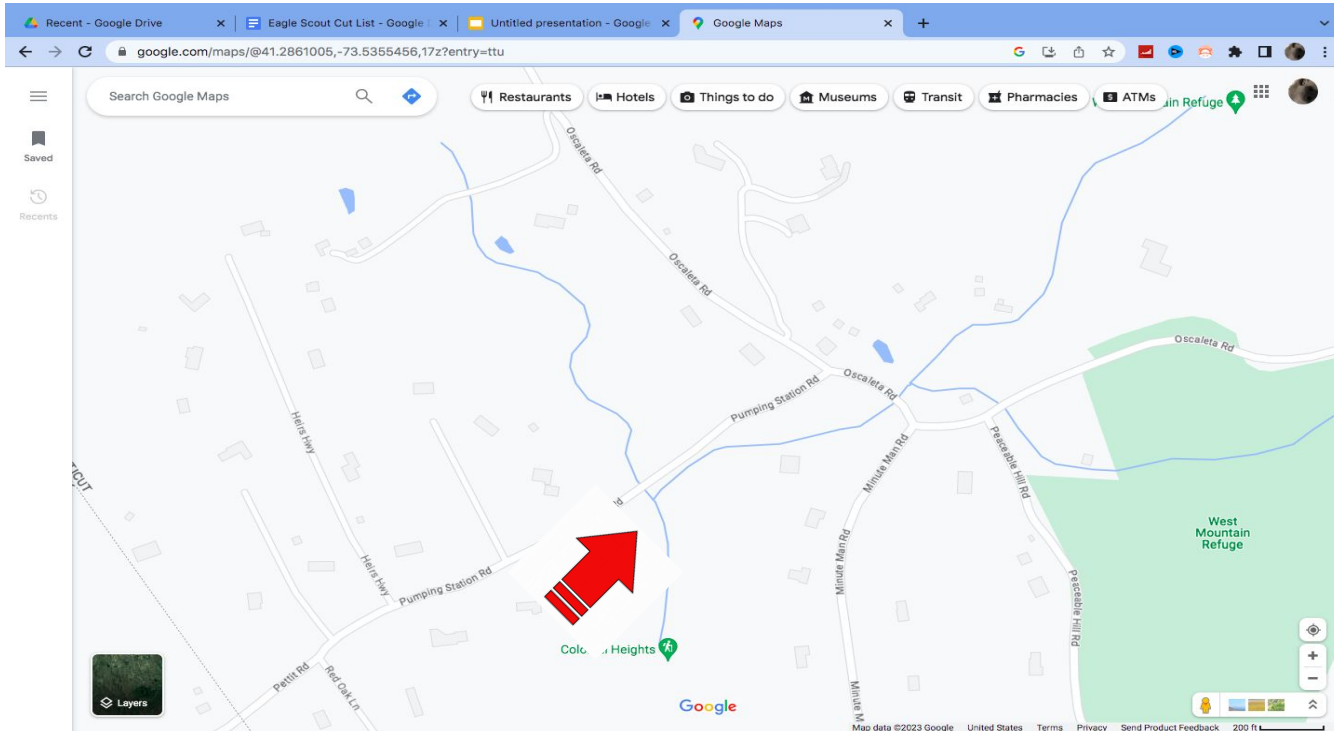
- I am a Life scout in Troop 116
- I've been in scouts since first grade
- I am the quarterback on our school's football team
- I've hiked the John Muir Trail, Yosemite, the Grand Tetons, and the Wind River Range, with the troop's high adventure program.



## What is it

My Eagle Project is replacing a 16' by 3' bridge and improving the trail that connects the beginning of the of the Colonial heights trail with the rest of the trail.

# The location of the project on Pumping Station Road



# A satellite view of the location



# A street view of the location





## Picture of the Old Trail

The entrance to the trail is a mess, the ground is not level.

There are branches all over the, which makes it hard to even get to the bridge



# The Old Bridge

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# Materials

- All the wood is pressure treated
- Joices are 2"x12"x16'
- The decking is 2"x6"x3'
- The base is a 6"x6"x3'
- I we be putting fitted traction slips on each decking board
- Foundations will be rocks
- Any salvageable materials, Mr. Kearns will save for future eagle scout projects



# Drawings of project

Please see the handouts



## Cost?

The cost of the project will be \$xxx

My Family will be making a donation to cover the complete cost of the project



# Thank you

Thank You for considering me for this project.

Any Questions?