How to Add Images to the Gallery!

Step 1: Upload Images

In order to add your images to this gallery, you first need to upload your photos to the media folder. Because this project has the potential to hold many photos, it is important that you follow these instructions for uploading your project.

1. In the media folder, check to see if their is already a folder for the year your images were created. (if the year is unknown, add it to the unknown folder)
   a. If there is, add your images to that folder
   b. If there is not, create a new folder. The name of the folder should be the year the drawings were made.
   c. **NOTE:** When uploading your files, MAKE SURE there are no spaces in the file name. GitHub cannot process these files and it will become an issue.

Step 2: Adding the Images to the HTML File

- In the index.html file, navigate to the page body section.

```
217                    }
218                </script>
219
220            </div>
221        </nav>
222
223        <!------------------------------------------------------------------------------------------------------------------->
224
225        <!--PAGE BODY-->
226        <div class="container py-5 text-center">
227            <!--HEADING-->
228            <h2 class="display-6 fw-bold py-5" id="heading">Gallery</h2>
229            <!--GALLERY-->
230            <div class="row mb-5 flex-wrap justify-content-center" id="galleryRow">
231                <a class="col gx-4 image-item" id="img1" href="/static-web-showing/Lightbox-Gallery/media/2022/MM-22-10-1.png" data-toggle="li
232                    data-gallery="photo_gallery">
233                    <p>Alphabet, 2022</p>
234                </a>
235
236                <a class="col gx-4 image-item" id="img2" href="/static-web-showing/Lightbox-Gallery/media/2022/MM-22-9-1.png" data-toggle="lig
237                    data-gallery="photo_gallery">
238                    <p>Misc Drawing, 2022</p>
239                </a>
240
```

- Find the <div> with id= "galleryRow"
- Find the comment that says "ADD NEW PROJECTS ABOVE THIS COMMENT"
- Follow the template to upload your project:

```
<!--ADD NEW PROJECTS ABOVE THIS COMMENT-->

<!--FORMAT FOR ADDING PROJECT:
<a class="col gx-4 image-item" id="img##"
href="YOUR URL HERE" data-toggle="lightbox" data-gallery="photo-gallery">
    <p>SHORT DESCRIPTION, YEAR</p>
</a>-->
```

- The image's id should be img followed by the sequential order of that image (if the prior one is img26, it should be id = "img27")

- Make sure that the url of your image is of this format:
"/static-web-showing/Lightbox-Gallery/media/the name of the file's folder/your file name"

Step 3: Update the CSS
- In style.css, find the comment that says "Adding Image Overlays".
- Scroll down to the very bottom of the file
- Above the comment that starts "TEMPLATE FOR ADDING IMAGES", follow the template to add your image:

```css
#img26 {
    background-image: url("/static-web-showing/Lightbox-Gallery/media/1989/ReconstructedElevationS.E.Building,1989.jpg");
    background-size: cover;
}
ADD YOUR PROJECT HERE
/*TEMPLATE FOR ADDING IMAGES
#imgXX {
    background-image: url("/static-web-showing/Lightbox-Gallery/media/the name of the file's folder/your file name")
    background-size: cover;
}*/
```

- The url conventions are the same as before.