CS 376
Computer Vision
Ryan Ebanks
Problem Set 3
When viewed by itself it looks a little strange. But when you compare it to utttower1, you can see how the perspective matches and that it will merge nicely.

As you can see the images align very nicely. There are some very small alignment issues (off by a few pixels at the intersection of the two pictures). This is probably because I was not able to click accurately enough to make the transform exact to the pixel.
Photo: photo taken by a friend to show it snowed yesterday where he lives
Photo 2: taken by same friend that apparently now lives near a church/graveyard

Again some small errors right at the edge where the photos meet. But the perspective is correct as you can easily follow the lines of the road. The lines in road on the individual pictures don't even look they are slanted the same way.
I projected a picture on to a laptop screen along with a billboard because I did not think the billboard was very good.

Original Pictures:
As you can see the billboard example did not work out very well. I should not have picked a billboard with round corners. I had to guess where the top right corner would have been, and that messed up the transform. The laptop example however is excellent. The photo is warped perfectly
to the screen.