Supplementary Reading: Taxonomy of Driving

You may download the SAE J3016: Taxonomy and Definitions Document that was referenced in the Lesson 1 video lecture on the SAE website: https://www.sae.org/standards/content/j3016_201806/.

You can also check out other freely available information about the Taxonomy of Driving on SAE's website.

Supplementary Reading: Requirements for Perception

To learn more about the KITTI Vision Benchmark Suite, check out this link: http://www.cvlibs.net/datasets/kitti/

Supplementary Reading: Driving Decisions and Actions

If you're curious about motion planning and other high-level behaviour, check out Frazzioli's Survey for Autonomous Planning.

This paper, Autonomous driving in urban environments: Boss and the Urban Challenge; discusses one of the very early mixed planning systems. It was also the winner of the DARPA Urban Challenge