

# Future Technology and Land Use

Casey Burgess

## New technology.

- New technology is changing how we think about transportation planning and land use.
  - Sharing economy.
    - Short-term rentals.
    - Transportation network providers.
  - Changes in how people and goods move.
    - Mechanized parking.
    - Autonomous vehicles.
    - Alternative fuel vehicles.

## New technology.

- Once you start hearing about new technologies it may take several years before you start seeing them pop up in your city.
- Want to think about how new technologies should be addressed in your city code well in advance if possible.
- If you don't think about possible regulations well in advance, you can win up with major problems.





## Dockless vehicles.

- Dallas was (and probably still is) the largest city in the United States without a bikeshare program.
- In 2017 we learned that a number of bikeshare companies with ties to China were looking to set up shop in the United States with Seattle and Dallas being the first two cities to get the new service.
- We teamed up with the City of Seattle to devise a regulatory scheme to help avert the problems seen in China.
- The proposal for dockless bicycles expanded to include dockless scooters before we had proposed regulations put together.



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