LAND USE & TRANSPORTATION
Where Do Our Emissions Come From?

- 12% Waste
- 42% Transportation
- 46% Buildings + Industry

Who Uses Electricity and Heat in Anchorage?

- 21% Government buildings
- 25% Commercial + private buildings
- 54% Residential buildings
1. Promote land use planning that minimizes the distance people have to travel by car and increases community resiliency.
Increase use of public transit and non-motorized transportation.
Promote the use of energy-efficient vehicles.
Tracking GHG Emissions

- 3,612,220,000 VMT in Anchorage for the year 2015 / 1,703,387 Mt CO2e
  - Sourced from state level data
- Future inventories:
  - AMATS VMT Travel Model
  - Fuel sales, courtesy of fuel tax data
    starting 3/2018
Actions you can take:

- Walk, bike, or take the bus - even if it’s just once a week. The more bikes people see, the safer it is for everyone.
- Be a bike, walk, and bus friendly driver. Be on the lookout for other road users at all times. Regular pedestrians and cyclists are better drivers.
- Support community non-profits like Bike Anchorage and the Alaska Electric Vehicle Association who are working to improve sustainable transportation infrastructure.
- Participate in the creation of transportation plans, like the city’s new non-motorized plan.
- Participate in your community council. Councils submit an annual survey of priority projects. This is the Council’s chance to submit a project for prioritization.