
2. Diverting 5,610 tons of recycling material avoids 9,674 metric tons of CO2.

3. CO2 makes up over 80% of greenhouse gases (GHG) which trap heat in our atmosphere.

4. Decomposition of organic waste in landfills results in GHG emissions that contribute to global climate change.

UCI’s 2017 81% diversion rate:
- 19% Landfill
- Commingled, Organic, & Other Recyclables 83%

Warmer climate can alter where species live and how they interact; mountain and arctic ecosystems are especially sensitive to climate change.