

Urban trees provide many benefits.

- Moderate the local climate, break up wind, provide shading and cooling.
- Conserve energy by direct cooling of buildings.
- Reduce 'urban heat island effect' of solar radiation onto hard surfaces.
- Filter gaseous and fine particle pollutants from the air.
- Many psychological, social, and cultural benefits.
- Provide a link to our history because they span generations.

The lifespan of a tree species can vary from 50 to 200 years or more.