Ventilation

Benefits

Protect Yourself

Protect Your Home

Why homes should be properly ventilated

Health

• Improve respiratory health
• Reduce stress from housing problems
• Dilute harmful air pollutants
• Filter polluted outdoor air
• Remove polluted indoor air

Comfort

• No stale air or cold drafts
• Eliminate lingering odors
• Reduce mechanical noise
• Control temperature & humidity

Durability

• Reduce dust on horizontal surfaces
• Eliminate dust marking of carpets
• Avoid condensation, mold, & insect infestation
• Reduce mechanical & structural maintenance

Conserve Energy

• Increase energy efficiency
• Run heat & air conditioning less
• Use less energy & fuel
• Lower utility bills

Financial Assistance

For energy-efficient home improvements:
• Tax credits & deductions
• Grants & rebates
• Reduced-rate loans

Indoor Air Pollutants

Did you know homes can contain:

• Biological contaminants
  Bacteria, fungi, mites, insects, dander

• Combustion gases
  Carbon monoxide & others

• Particulates
  Asbestos, lead, carpet fibers, & others

• Formaldehyde & other VOCs
  Finishes, adhesives, caulking, cleaners

• Soil gases
  Radon, methane, fertilizers, & others

• Moisture
  Ground soil, cooking, bathing, laundry

• Outdoor allergens
  Smoke/smog, traffic fumes, pollen

• Occupant generated pollutants
  Tobacco by-products, carbon dioxide