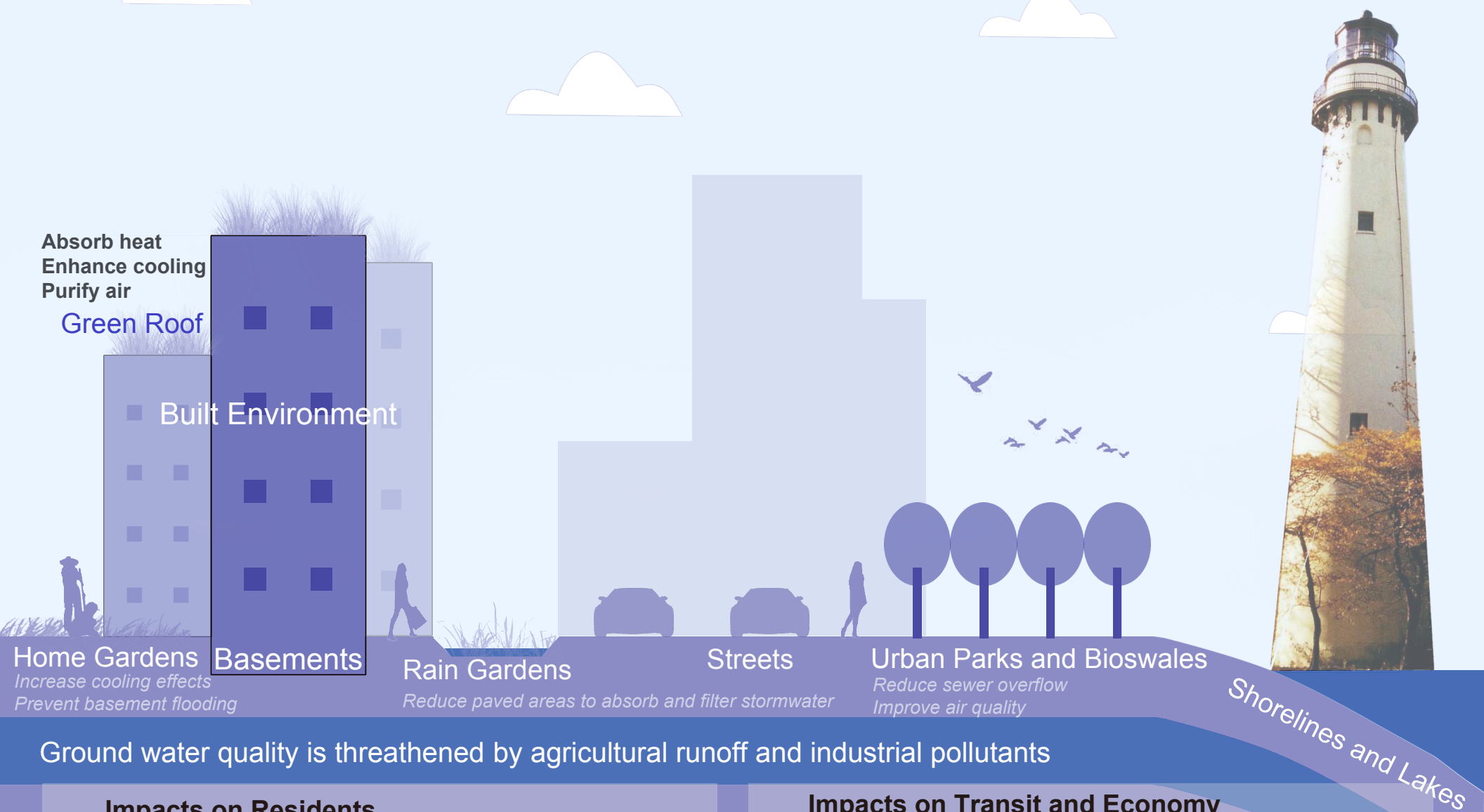


Climate Change in Evanston, Illinois



Impacts on Residents

-  Increased heat-related and vector-borne diseases
-  Worsening of respiratory ailments, such as asthma
-  Injuries and mental stress resulting from weather-related damages
-  Increased water treatment challenges and costs
-  Temperature fluctuations increase electricity demands
-  Reduced building lifespans
-  Increased basement flooding risks

What YOU Can Do To Help

-  Familiarize yourself about urban heat and flooding risks
-  Stay informed and contribute to community health education
-  Retain water through green infrastructure, such as rain barrels
-  Use native plants in your garden
-  properly insulate their homes to reduce energy demands

Impacts on Transit and Economy

-  Increased street flooding, sewer overflow, and backup
-  Disrupted navigation on roads
-  Increased road accidents
-  Shipping routes may shift due to reduced ice cover
-  Decreased depth of navigation channels and reduced load capacity
-  Declined beach health and beach recreation opportunities
-  Increased wave levels and speed; lake level variability

What YOU Can Do To Help

-  Suggest your city build urban parks and bioswales
-  Volunteer at community gardens
-  Help maintain shoreline vegetation and ecosystems
-  Protect ecosystem health by disposing of toxic substances properly
-  Watch for beach hazard warnings (waves, bacteria)

Scan or Click to Learn More

Evanston Alerts: <http://www.cityofevanston.org/news/alert/>



Search for Evanston climate change impacts using the Cities Impact Tool: <http://graham-maps.miserver.it.umich.edu/ciat/report.xhtml>



Rain ready for homeowners: <http://www.rainready.org/for-homeowners/home-assessment>



What you can do to help at home, at work, at school, and on the road: <http://www.epa.gov/climatechange/wydc/>



Climate impacts on human health and adaptation example: <http://www.epa.gov/climatechange/impacts-adaptation/health.html>

