

# 2022

## Environmental Framework Year-in-Review

### Our focus, reframed.

The Environmental Framework follows the ecosystem model, focusing on physical (air, water, land) and living organism (biodiversity) outcomes with energy and waste outcomes. The ecosystem model also helps define relationships across County departments, external agencies and our citizens, working together for a healthy community.



### Environmental Framework Integration Team

#### 32 participants & 11 departments

Are represented on the EFIT and participate in quarterly meetings to share knowledge, report on progress, and discuss EF implementation challenges and opportunities.



### Telling our story



180 Innovative practices in action

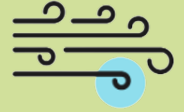
130 Supportive tools in action

250+ Strategic initiatives to consider

### Renewing our future.

#### Air

Zero Emission Hydrogen Bus Pilot  
EV Chargers in Strathcona County  
Annual tree planting program  
Alberta Capital Airshed network expansion



#### Water

Astotin Creek Resiliency Study  
Wetland Replacement Program  
SWMF Water Quality Monitoring  
SWMF Naturalization



#### Land

Edmonton-Strathcona County Footbridge  
Designated Industrial Zone (DIZ) Pilot Project  
Beaver Hills Biodiversity Trail Tour (FCM)  
Responsible Livestock Ownership Bylaw



#### Waste

Waste Management Roadmap  
Circular Cities Project  
Salt Management Plan  
Love Food Hate Waste campaign  
Circular Economy Summit



#### Biodiversity

Bird Friendly Cities  
Bird Watching Kits  
Bird surveys  
Human-Wildlife Coexistence Advisory Committee  
Problem Wildlife Program  
Invasive Species Program  
Biodiversity Assessments



#### Energy

Clean Energy Improvement Program and Bylaw  
Climate Resilience Plan Grant  
EMRB regional Climate Resilience and Vulnerability  
Assessment project  
Millenium Place Solar Installation



Thank you for helping Strathcona County in our commitment to environmental action and responsibility.