

Appendix 2 B

Opportunity Register - List of potential opportunities from future climate change

| | Area | Opportunity | Who/ What's affected? | Result |
|---------------|--------------------------|---|---|---|
| Opportunities | Energy | Reduction in winter heating costs of Council's property portfolio | Resources - Property Management Adults and Housing - Housing Renewal, Options and Development, Energy Team | Warmer winter temperatures and extended Spring and Autumn seasons will reduce the energy demand for heating |
| | | Warmer average winter temperatures with a reduction in people suffering from fuel poverty | Adults and Housing - Community Care Services, Housing Renewal, Options and Development, Housing Improvement and Repair Service, Older People's Services CYPS | Less incidents of cold related deaths |
| | Transport | Reduction in winter transport disruption | R&C - Highways Management, Transport Strategy and Transport Development | Less frost and snow to disrupt transport network |
| | | Reduction in winter road maintenance costs | R&C - Highways Management, | Warmer winter temperatures will reduce the need for salting and gritting |
| | | Opportunity to utilise renewable energy to power Highway lighting and signs | R&C - Highways Management, | Reduction in energy costs |
| | | Increase in cycling and walking as ambient temperature increases | R&C - Transport Strategy | Potential reduction in growth of congestion |
| | Property and Green Space | Reduction in frost damage to buildings and infrastructure | Resources - Property Management Adults and Housing - Housing Improvement and Repair Service | Reduced winter maintenance costs for the Council's property portfolio. |
| | | Reduced winter frosts and snowfall to damage vegetation | R&C - Parks and Green Space | |
| | Health and Lifestyle | Reduction in winter cold related morbidity and mortality | Adults and Housing - Community Care Services, Older People's Services CYPS | Less incidents of cold related deaths |
| | | Opportunities for more active outdoor lifestyles as climate warms | R&C - Sports Services, Parks and Open Space, Transport Development, Sustainable Transport, CYPS | Opportunities to encourage a more healthy outdoor lifestyle incorporating walking and cycling |