

Sustainable Travel						
NO1 LO4 608717	Key Action 1	Widening Travel Choice	Chris Thompson	TMC		✓
609678	Key Action 2	Improvement of Paths Network	Ian Bruce	TMC		✓
609681	Key Action 3	Travel Planning for Organisations and Schools	Chris Thompson	TMC		✓
Flood Alleviation						
NO12 LO22 608900	Key Action 1	Annual report on scheme progress and future programme, including rural communities outreach of the scheme and raising public awareness	Dave Gowans	TMC		✓
Carbon Management and Climate Change						
609691	Key Action 1	Awareness raising of alternative fuels, sources and building techniques	Stewart Halkett	TMC		✓
609696	Key Action 2	Adoption of energy efficiency targets and objectives for existing buildings	Bill Anderson Alex Tait	TMC		✓
609698	Key Action 3	Sustainable construction of new developments	Stewart Halkett	TMC		✓
609690	Key Action 4	Green Procurement	Diane Law	TMC		✓
Waste Management						
609687	Key Action 1	Development of Waste Diversion (resources required)	Ian Bruce	TMC		✓

NO = National Outcome; LO = Local Outcome; TMC = The Moray Council

National Outcome 1 – We live in a Scotland that is the most attractive place for doing business in Europe

Local Outcome 4 – People will be able to access sustainable transport

KEY ACTION	Widening travel choice	
SMART Targets for Key Action		
<ul style="list-style-type: none"> • Increased number of cyclists using key routes • Improved access to public transport information and data reliability • Better awareness of sustainable transport choices • Improved provision for multi modal journeys • Continue to work with public transport operators to enhance rail and bus provision for Moray 		
Quarter 1 Milestone		Date
Set up multi-disciplinary steering group for sustainable travel projects		July 09
Quarter 2 Milestone		Date
Develop branding and marketing strategy for sustainable travel in Moray		Sep 09
Quarter 3 Milestone		Date
Investigate provision for cycle carriage on buses Develop sustainable travel web site for support for sustainable travel		Dec 09
Quarter 4 Milestone		Date
Introduction of phase 1 'Real time' bus information system (Elgin area) Install additional cycle storage facilities at workplaces (Elgin area) Develop sustainable travel incentive schemes Design phase 1 of cross town 'Greenway' for Elgin		March 10
Expected outcome/contribution to the local and national outcome		
<p>National Outcome 1: <i>Transport improvements aligned with sustainable development and improved links across town.</i></p> <p>Local Outcome: Reduced congestion, increased safety whilst encouraging sustainable travel.</p>		

National outcome 6:

We live longer, healthier lives.

Local Outcome

- Continue to Improve the health of people and sustain long term change by preventing or reducing health inequalities
- The numbers of overweight and obese children and adults will reduce.

Local Action

- The numbers of overweight and obese children and adults will reduce.

National Outcome 9:

We live our lives safe from crime, disorder and danger.

Local Outcome

- The number of people killed and injured as a result of road accidents will reduce

National Outcome 10:

We live in well-designed, sustainable places where we are able to access the amenities and services we need.

Local Outcome

- Access to services in Moray will improve

National Outcome 12:

We value and enjoy our built and natural environment and protect it and enhance it for future generations.

Local Action: - Natural Environment

- Encourage and assist local people, organisations and businesses to protect and improve the environment

National Outcome 14:

We reduce the local and global environmental impact of our consumption and production.

Local Outcome

- Energy usage/carbon emissions will reduce

Local Action: - Energy usage/carbon emissions

- Reduce overall ecological footprint.

Resources

**Lead Officer,
including contact
details**

**Gordon Holland, The Moray Council
Tel: 562514**

National Outcome 1 – We live in a Scotland that is the most attractive place for doing business in Europe

Local Outcome 4 – People will be able to access sustainable transport

KEY ACTION	Improvement, Promotion and Management of Moray's Core Paths Network	
SMART Targets for Key Action		
Commence preparation of Management Plans and a Development Programme for Moray's Core Paths prior to final publication of the Moray Core Path Plan		
Quarter 1 Milestone		Date
Initiate preparation of a Management Plan for Moray's Core Paths		31/06/09
Quarter 2 Milestone		Date
Signage of 30% of Moray's Core Paths Network and initiate preparation of a Development Programme for Moray's Core Paths		30/09/09
Quarter 3 Milestone		Date
Complete minor Core Paths improvement works		31/12/09
Quarter 4 Milestone		Date
Adopt and Publish the Moray Core Paths Plan		31/03/10
Expected outcome/contribution to the local and national outcome		
<p>Raised public profile of sustainable transport opportunities. Modest improvement to accessibility of sustainable transport infrastructure. Leisure and sustainable transport focus of Moray's Core Paths will add value to the economic advantage of Moray as an attractive place for doing business and tourism.</p>		
Resources		
2 Officers and limited £15,000 revenue budget for path development.		
Lead Officer, including contact details	Ian Bruce, The Moray Council Tel: 557040	

National Outcome 1 – We live in a Scotland that is the most attractive place for doing business in Europe

Local Outcome 4 – People will be able to access sustainable transport

KEY ACTION	Travel Planning for Organisations and Schools	
SMART Targets for Key Action		
<ul style="list-style-type: none"> • Continue to implement the Moray School Travel programme with particular emphasis on secondary involvement • Involve local businesses in workplace travel initiatives • Continue to implement the Moray Council workplace travel plan and highlight opportunity to share best practise. 		
Quarter 1 Milestone		Date
Establish steering group to lead travel planning issues for Elgin Install pool bike facilities and booking system at key Elgin offices		June 09
Quarter 2 Milestone		Date
Conduct updated travel survey of all schools in Moray Conduct updated travel survey of workplace travel for the Moray Council		Sept 09
Quarter 3 Milestone		Date
Initiate workplace travel planning workshops/seminars to increase travel planning initiatives beyond the Council		Dec 09
Quarter 4 Milestone		Date
Completed school travel plans up by 10% on previous year Increased number of workplace travel plan initiatives in operation		March 10
Expected outcome/contribution to the local and national outcome		
<p>National Outcome 1: <i>Transport improvements aligned with sustainable development and improved links across town.</i></p> <p>Local Outcome: Reduced congestion, increased safety whilst encouraging sustainable travel.</p>		

National outcome 6:

We live longer, healthier lives.

Local Outcome

- The numbers of overweight and obese children and adults will reduce.

National Outcome 9:

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Local Action: - Natural Environment

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National Outcome 14:

We reduce the local and global environmental impact of our consumption and production.

Local Outcome

- Energy usage/carbon emissions will reduce

Local Action: - Energy usage/carbon emissions

- Reduce overall ecological footprint.

Resources

Existing Transportation Staff

**Lead Officer,
including contact
details**

**Chris Thompson, The Moray Council
Tel: 562516**

National Outcome 12 – We value and enjoy our built and natural environment and protect it and enhance it for future generations

Local Outcome 22 – Residents and businesses will be protected against potential flood damage

KEY ACTION	One scheme is complete, one nearing completion and another well into the construction phase with completion expected before March 2011. The Elgin Scheme Public Local Inquiry will commence in September 2009 and papers have been submitted to Scottish Government to commence the Inquiry process for the Forres (River Findhorn and Pilmuir) Scheme. Public consultation has been a significant feature and resource demand.	
SMART Targets for Key Action		
Cost of work performed v planned (0 – 5%, 5 – 10%, >10%, green/amber/red) Reliability of target cost setting (0 – 5%, 5 – 10%, >10%, green/amber/red) Programme of works (ahead, < 2 weeks behind, >2 weeks behind, green/amber/red) Reliability of programme (0 – 5%, 5 – 10%, >10%, green/amber/red) Reportable Accidents (None, 1, >1 per two month period, green/amber/red) Environmental impact satisfaction (90 – 100%, 75 – 90%, <75% green/amber/red) Stakeholder satisfaction (90 – 100%, 75 – 90%, <75%, green/amber/red)		
Quarter 1 Milestone		Date
Submit statement of case for Elgin Flood Alleviation Scheme Public Local Inquiry.		12 June 2009
Quarter 2 Milestone		Date
Submit precognitions for Elgin Flood Alleviation Scheme Public Local Inquiry.		9 September 2009
Commence Elgin Flood Alleviation Scheme Public Local Inquiry.		23 September 2009
Complete Forres Burn of Mosset Flood Alleviation Scheme		
Quarter 3 Milestone		Date
Complete Forres Burn of Mosset Flood Alleviation Scheme		19 October 2009
Complete Black Burn section of Rothes Flood Alleviation Scheme		October 2009

Complete detailed design and works information for Elgin Flood Alleviation Scheme	November 2009
Complete Back Burn section of Rothes Flood Alleviation Scheme	December 2009
Quarter 4 Milestone	Date
No significant milestones currently predicted in this quarter.	
Expected outcome/contribution to the local and national outcome	
<p>Properties protected: - Lhanbryde (complete and operational) : 30 residential & 5 commercial Elgin : 600 residential & 180 commercial Forres (Burn of Mosset) : 860 residential & 51 commercial* Forres (River Findhorn and Pilmuir) : 908 residential & 83 commercial* Rothes : 365 residential & 35 commercial <i>* many properties are at risk from both sources so an arithmetic total is inappropriate.</i></p>	
Resources	
<p>Project management requires approximately 4 FTE plus massive resource input from supply chain partners (consultants, contractors and various specialists) and from other council departments including officials involved in planning, lands and parks, environmental protection, legal services, finance and ICT and roads. Programme value anticipated to be £162.5 million.</p>	
Lead Officer, including contact details	Dave Gowans, The Moray Council dave.gowans@moray.gov.uk Tel: 01343 559058

ENVIRONMENT

Carbon Emissions and Climate Change

KEY ACTION	Awareness raising of alternative fuels, sources and building techniques	
SMART Targets for Key Action		
Quarter 1 Milestone		Date
GSG host a Green Business Seminar for local businesses demonstrating how they can save money and whilst greening their business.		1/10/09
Quarter 2 Milestone		Date
GSG host a sustainable construction techniques seminar (see sustainable construction techniques key actions)		31/10/09
Quarter 3 Milestone		Date
GSG to host a biomass event in association with the Forestry Commission Scotland with workshops to discuss issues preventing the uptake of biomass, sharing best practice and offering advice to CPP seeking to utilise the technology.		31/12/09
Quarter 4 Milestone		Date
Develop a Renewables Strategy to promote the green economy within Moray, with CPP led pilot projects to kick start uptake of renewable technologies.		31/03/10
Expected outcome/contribution to the local and national outcome		
Contributes to National Outcomes 14, 10 & 2. Reducing local and global impact of our consumption and production, supporting economic development and creating sustainable places.		
Resources		
Current staff resources will only allow for actions within Partner agencies but those resources will not allow for significant progress on cross-partner research, analysis and actions. An additional 0.25 FTE would meet this gap and help achieve the milestones for joint action. There is currently no budget for the Greener Strategic Group activities.		
Lead Officer, including contact details	Stewart Halkett, The Moray Council Tel: 563262	

ENVIRONMENT

Carbon Emissions and Climate Change

KEY ACTION	Adoption of energy efficiency targets and objectives for existing buildings	
SMART Targets for Key Action		
3% reduction p.a. in energy consumption from existing council buildings		
Quarter 1 Milestone		Date
Ensure that complete and accurate historical data available for comparison.		June 2009
Quarter 2 Milestone		Date
Current data correct.		Sept 2009
Quarter 3 Milestone		Date
Comparison of data leading into main winter months.		Dec 2009
Quarter 4 Milestone		Date
Overall consumption data complete.		Mar 2010
Expected outcome/contribution to the local and national outcome		
Reduction in energy consumption and associated carbon emissions. Part of LA Carbon Management Programme – 30% reduction in carbon emissions by 2013.		
Resources		
Technical Assistant – Energy (post to be filled). Admin Assistant – Energy (temp post until Sep 09). Staff required to assist in achieving targets.		
Lead Officer, including contact details	Bill Anderson, The Moray Council Tel: 563628 Alex Tait	

ENVIRONMENT

Carbon Emissions and Climate Change

KEY ACTION	Sustainable construction of new developments	
SMART Targets for Key Action		
Quarter 1 Milestone		Date
Research community planning partners approach to sustainable construction techniques. Prepare a committee report for Policy and Resources Committee requiring all Council new builds and major refurbishment to meet the BREEAM excellent standard. Encourage other community planning partners to adopt BREEAM standards.		1/09/09
Quarter 2 Milestone		Date
GSG to host a seminar on sustainable construction techniques and forthcoming changes to the Building Standards. Seminar will be aimed at local architects, developers and community planning partners to raise awareness of new techniques and technologies.		31/10/09
Quarter 3 Milestone		Date
Based on the findings and conclusions of the seminar prepare a set of established principles for sustainable construction techniques for the CPP to endorse.		31/12/09
Quarter 4 Milestone		Date
CPP to contribute to the preparation of Supplementary Planning Guidance on the Use of Home Grown Timber to be led by the Forestry Commissions Scotland		31/03/10
Expected outcome/contribution to the local and national outcome		
Contributes to National Outcomes 14, 10 & 2. Reducing local and global impact of our consumption and production, supporting economic development and creating sustainable places.		
Resources		
Current staff resources will only allow for actions within Partner agencies but those resources will not allow for significant progress on cross-partner research, analysis and actions. An additional 0.25 FTE would meet this gap and help achieve the milestones for joint action. There is currently no budget for the Greener Strategic Group activities.		
Lead Officer, including contact details	Stewart Halkett, The Moray Council Tel: 563262	

ENVIRONMENT

Carbon Emissions and Climate Change

KEY ACTION	Green Procurement	
SMART Targets for Key Action		
Carry out a corporate social responsibility audit of procurement prior to the development of a green procurement strategy,		
Quarter 1 Milestone		Date
Quarter 2 Milestone		Date
Check council contract notices during this quarter for inclusion of sustainable sourced products, environmentally friendly waste disposal and recycling measures contained in tender specification documentation.		Sep 2009
Quarter 3 Milestone		Date
Create exception report on results of exercise		Dec 2009
Quarter 4 Milestone		Date
Produce supplier newsletter providing information on potential green sourcing for future council purchasing.		Mar 2010
Expected outcome/contribution to the local and national outcome		
Provision of sufficient information to develop a green procurement strategy for Moray Council		
Resources		
Corporate Procurement Team		
Lead Officer, including contact details	Diane Law, The Moray Council Tel: 563136	

ENVIRONMENT

Waste Management

KEY ACTION	Development of Waste Recycling & Diversion (resources required)	
SMART Targets for Key Action		
Maintain current level of waste recycling and diversion to 31.03.10 2010 recycling target of 40% and maximum municipal solid waste to landfill of 25437 tonnes 2013 recycling target of 50% and maximum municipal solid waste to landfill of 16958 tonnes		
Quarter 1 Milestone		Date
Maintain level of recycling and diversion Prepare Committee report on proposals to meet future waste recycling and diversion targets		30.06.09
Quarter 2 Milestone		Date
Maintain level of recycling and diversion Submit report to Committee for approval		30.09.09
Quarter 3 Milestone		Date
Maintain level of recycling and diversion Further progress dependant upon outcome of Committee decision and resource availability.		31.12.09
Quarter 4 Milestone		Date
Maintain level of recycling and diversion		31.03.10
Expected outcome/contribution to the local and national outcome		
2010 targets will be met if current levels of recycling and diversion are maintained. Targets set by Scottish Government for 2013 are attainable if additional resources are allocated based on the proposals to Committee.		
Resources		
No additional resources are required to maintain current levels To develop waste recycling and diversion to achieve 2013 targets, additional vehicles, containers and staff will be required and access to an In Vessel Composting facility.		
Lead Officer, including contact details	Ian Bruce, The Moray Council Tel: 557040	

