

# Topic: Local living and 20 minute neighbourhoods

Engagement version – August 2025

# Requirements addressed in this section

Table 1 Information required by the Town and Country Planning (Scotland) Act 1997, as amended, regarding the issue addressed in this section.

| Section          | Requirement   |
|------------------|---|
| Section 15(5)(a) | The principal physical, cultural, economic, social, built heritage  |
|                  | and environmental characteristics of the district.                  |
| Section 15(5)(c) | The size, composition, health and distribution of the population of |
|                  | the district.   |
| Section 15(2A)   | A statement of the planning authority's policies and proposals as   |
|                  | to the provision of public conveniences.                            |
| Section 15(2B)   | A statement of the planning authority's policies and proposals as   |
|                  | to the provision of water refill locations.                         |
| Section 264A     | In the exercise, with respect to any land in a National Park, of    |
|                  | any power under the planning Acts, special attention shall be       |
|                  | paid to the desirability of exercising the power consistently with  |
|                  | the adopted National Park Plan.                                     |

# Links to evidence

- National Performance Framework https://nationalperformance.gov.scot/
- Achieving Car Use Reduction in Scotland: A Renewed Policy Statement (2025)
   https://www.transport.gov.scot/media/tyob205z/achieving-car-use-reduction-in-scotland-a-renewed-policy-statement.pdf
- National Planning Framework 4
   https://www.dpea.scotland.gov.uk/LibraryDocument.aspx?id=2094



- Local Development Planning Guidance (2023)
   https://www.gov.scot/publications/local-development-planning-quidance/documents/
- How to map a 20-minute neighbourhood: data and methods (2025)
   https://www.improvementservice.org.uk/products-and-services/digital-public-services/digital-planning
- Local Living and 20 Minute Neighbourhood Guidance (2024)
   https://www.gov.scot/publications/scottish-government-planning-guidance-local-living-20-minute-neighbourhoods/
- Place Principle: introduction (2019)
   https://www.gov.scot/publications/place-principle-introduction/
- 20-minute Neighbourhoods in a Scottish Context (2021)
   https://www.climatexchange.org.uk/wp-content/uploads/2023/09/cxc-20-minute-neighbourhoods-in-a-scottish-context-march-2021.pdf
- Living Well Locally 20-minute Neighbourhoods in the Highlands and Islands (2022) https://nickwright-planning.s3.eu-west-2.amazonaws.com/my\_uploads/20MNs\_highlands\_islands\_2022.pdf
- HITRANS Living Well Locally Study (website)
   https://www.arcgis.com/apps/dashboards/85d395ffafbb47c8ad370662084a0f7e
- Implementing 20-minute Neighbourhoods (2021)
   https://www.rtpi.org.uk/research-rtpi/2021/march/20-minute-neighbourhoods/
- Understanding the 20-Minute Neighbourhood (2024)
   https://discovery.dundee.ac.uk/ws/portalfiles/portal/122939358/20min\_Neighbourhood\_file\_LN\_2\_1.pdf
- Place Standard (website) https://www.ourplace.scot/tool
- The 30-minute Rural Community / Future Mobility (WSP, May 2021)
   https://www.wsp.com/en-gb/insights/lets-think-differently-about-rural-mobility



- Recharging Rural (Royal Countryside Fund, 2018)
   https://www.royalcountrysidefund.org.uk/wp-content/uploads/2021/06/recharging-rural-full-report-final.pdf
- Cairngorms National Park Partnership Plan 2022-27
   https://cairngorms.co.uk/wp-content/uploads/2022/09/Cairngorms-National-Park-Partnership-Plan-full-version-FINAL.pdf
- Cairngorms National Park Local Development Plan 2021 Action Programme 2022 https://cairngorms.co.uk/wp-content/uploads/2022/09/Local-Development-Plan-2021-Action-Program-2022.pdf
- Aviemore, Rothiemurchus and Glenmore Community Action Plan: Looking to 2030 https://cairngorms.co.uk/uploads/documents/Aviemore-Rothiemurchus-Glenmore-Community-Action-Plan-2024.pdf
- Ballater and Crathie Community Action Plan 2023
   https://cairngorms.co.uk/uploads/documents/Ballater-Crathie-CAP-2023-Final.pdf
- Blair Atholl Community Action Plan: Looking to 2030 https://cairngorms.co.uk/uploads/documents/Blair-Atholl-Struan-Community-Action-Plan-2023-final.pdf
- Boat of Garten Community Action Plan: Looking to 2030 https://cairngorms.co.uk/uploads/documents/Boat-of-Garten-Community-Action-Plan-2025.pdf
- Braemar Community Action Plan 2017
   https://cairngorms.co.uk/uploads/documents/2017-BraemarAction-Plan.pdf
- Carrbridge Community Action Plan: Looking to 2030 https://cairngorms.co.uk/uploads/documents/Carrbridge-Community-Action-Plan-2022.pdf
- Cromdale and Advie Community Action Plan 2013
   https://cairngorms.co.uk/uploads/documents/2013CromdaleAdvieActionPlan.pdf
- Dalwhinnie Community Action Plan: Looking forward to 2030 https://cairngorms.co.uk/uploads/documents/DalwhinnieCAP2023Report.pdf



- Dulnain Bridge Community Action Plan: Looking forward to 2030 https://cairngorms.co.uk/uploads/documents/Dulnain-Bridge-Community-Action-Plan-2024-1-2.pdf
- Grantown-on-Spey Community Action Plan 2016
   https://cairngorms.co.uk/uploads/documents/160803-GrantownIconicPlan.pdf
- Kincraig and Locality Community Action Plan: Looking to 2030 https://cairngorms.co.uk/uploads/documents/Kincraig-and-locality-Community-Action-Plan-2024.pdf
- Kingussie Community Action Plan Consultation Results: Looking to 2030 https://cairngorms.co.uk/uploads/documents/Kingussie-Community-Action-Plan-2025.pdf
- Laggan Community Action Plan: Looking to 2030 https://cairngorms.co.uk/uploads/documents/Laggan-Community-Action-Plan-2022.pdf
- Mount Blair Community Action Plan 2013 2018 https://cairngorms.co.uk/uploads/documents/1013\_18-Mountblair-and-Glenshee-Action-Plan.pdf
- Nethy Bridge Community Action Plan: Looking to 2030 https://cairngorms.co.uk/uploads/documents/Nethy-Bridge-Community-Action-Plan-2023.pdf
- Newtonmore Community Action Plan: Looking to 2030 https://cairngorms.co.uk/uploads/documents/Newtonmore-Community-Action-Plan-2022.pdf
- Strathdon Community Action Plan 2016
   https://cairngorms.co.uk/uploads/documents/2016-Strathdon-Action-Plan.pdf
- Local living tool, The Highland Council https://highland.maps.arcgis.com/apps/instant/interactivelegend/index.html?appid=6 1119b67e8264086a5f25394c67190d7



- Facilities monitor, Aberdeenshire Council (2023)
   https://www.aberdeenshire.gov.uk/council-and-democracy/statistics/services-and-facilities/
- Comparison of local living components in Scottish guidance and themes defined in the Cairngorms National Park local living tool https://cairngorms.co.uk/uploads/documents/Local-Development-Plan-Evidence-Report/Supporting-Documents/CNPA212-Comparison-of-components-in-Scottishguidance-and-themes-defined-in-the-CNPA-local-living-tool.pdf
- Cairngorms National Park Authority local living map https://nationalparkscot.maps.arcgis.com/apps/instant/sidebar/index.html?appid=85 8bf8957d594825b101931ab2a9241a

# Summary of evidence

# Policy context

# **National Performance Framework**

The Scottish Government's National Performance Framework sets out eleven National Outcomes that aim to get everyone in Scotland working together, including 'national and local government, businesses, voluntary organisations and people living in Scotland'. The outcome relevant to living locally and 20-minute neighbourhoods is communities.

The National Outcome for Communities sets out the following vision:

'Our communities are pleasant places to live where everyone has a warm, appropriate, efficient and affordable home. We value excellent and innovative design and are committed to sustainable planning and transport...'

'Our older people are happy and fulfilled and Scotland is seen as the best place in the world to grow older. We are careful to ensure no-one is isolated, lonely or lives in poverty or poor housing. We respect the desire to live independently and provide the necessary support to do so where possible. We recognise that older people have particular needs around financial advice, mobility and transport, home improvements, heating, technology and the internet which require additional support.'



This outcome is directly linked to the Scottish Government's response to addressing five United Nations Sustainable Goals, the most relevant to housing being Affordable and Clean Energy (7), Reduce Inequalities (10) and Sustainable Cities and Communities (11).

# Achieving Car Use Reduction in Scotland: A Renewed Policy Statement (2025)

The Scottish Government's 2025 renewed policy statement confirms that they remain committed to reducing the reliance on cars, but that the target to reduce car kilometres by 20% by 2030 needs to be revised. No new target is set, but the statement advises that the Scottish Government 'will revise the existing car use reduction target, informed by the advice of the UK Climate Change Committee (CCC) and other relevant evidence, to develop a new, longer-term target which will support our net zero target'.

The statement continues to identify that the Scottish Government needs to create a policy landscape of both transport and non-transport policies to enable people to adopt the following four sustainable travel behaviours each time they plan a trip:

- 1. Reducing the need to travel
- 2. Living well locally
- 3. Switching modes
- 4. Combining or sharing car trips.

The policy statement continues to say that living well locally is particularly important in urban and suburban areas as well as towns and villages – "accessing goods, services, amenities and social connections locally benefits local economies and helps revitalise communities".

The statement also continues to recognise that there is a high level of car dependency in rural areas, and car use will remain a facet of rural life. A broader summary of the renewed policy guidance is provided in the Sustainable transport topic paper<sup>1</sup>.

# National Planning Framework 4

National Planning Framework 4 came into force in February 2023 and is the long-term National Spatial Strategy for Scotland. For the first time it contains a set of planning policies that form part of the statutory development plan.



Local living is one of six spatial principles through which National Planning Framework 4 aims to plan Scotland's places. It states that the Scotlish government will:

'support local liveability and improve community health and wellbeing by ensuring that people can easily access services, greenspace, learning, work and leisure locally.'

A second overarching spatial principle is rural revitalisation. This principle encourages sustainable development in rural areas and recognises the need for the Scottish government to grow and support urban and rural communities together.

Rural revitalisation is also a National Planning Framework 4 cross-cutting outcome. Page 18 explains that National Planning Framework 4's strategy and policies support development that helps to retain and increase the population of rural areas of Scotland and recognises that policy concepts such as local living (Policy 15), including 20-minute neighbourhoods, need to recognise varying spatial patterns and the particular characteristics and challenges of different areas<sup>2</sup> when applying the principles in practice.

Policy 15 Local living and 20-minute neighbourhoods requires local planning authorities to use the Place Principle to create connected and compact neighbourhoods where people can meet the majority of their daily needs. The policy outcomes recognise that places need to be planned to improve local living in a way that reflects local circumstances, and that new and existing communities need to be planned together – with homes and key local infrastructure (schools, community centres, shops, greenspaces, health and social care, digital and sustainable transport links).

Policy 15(a) requires development proposals to contribute to local living. To establish this, consideration will be given to the existing settlement pattern and the level and quality of interconnectivity of the proposed development with the surrounding area. This includes considering local access to – sustainable modes of transport; employment; shopping; health and social care facilities; education facilities and opportunities; open space; toilets; and affordable, accessible and diverse housing options.

The Scottish government's 'local development planning guidance' (May 2023) provides further explanation on what local development plans are expected to do. It advises that, local development plans should support local living through the spatial strategy and

<sup>&</sup>lt;sup>2</sup> The importance of this issue is highlighted by the fact that the Scottish government's Local Development Planning Guidance specifically bullet points this issue when advising what information is likely to be required to be taken into account in a local living and 20 minute neighbourhood evidence base.



land allocations. The approach should take account of local context, consider the varying settlement patterns and reflect the characteristics and challenges faced by each place. It advises, on page 59, that the approach to local living and 20 minute neighbourhoods is flexible and that it can be adapted to support communities in ways that best meet their needs and capitalise on local assets. It explains that a robust understanding of the current circumstances of a place is essential to its realisation.

It suggests, on page 126, that planning authorities may support local living by taking account of:

- Encouraging a mix of uses which can support local living and 20 minute neighbourhoods.
- Density or hubs or concentrations of services and facilities (whether based around high streets, centres, or transport interchanges) which can form the heart of a centre supporting local living and 20 minute neighbourhoods.
- Access to local employment; facilitating new ways of working, homeworking, and community hubs.
- Access to digital infrastructure and services.
- Historic, cultural and heritage environment and features, nature and the natural environment and features.
- Opportunities for community wealth building.
- Existing buildings including vacant properties and buildings at risk which can be repurposed or reused, in line with circular economy principles.
- Planning housing land allocations alongside or together with everyday local community infrastructure including schools, community centres, greenspaces, local shops and healthcare to significantly reduce the need to travel by private car.
- Retrofitting new community infrastructure into areas which are heavily dependent on the car, for example by highlighting opportunities for new local facilities close to homes or by prioritising new active travel routes.
- Provision of walking, wheeling and cycling infrastructure. Routes should be direct, accessible, safe and pleasant to encourage greater levels of use.
- Design led approaches to incorporating blue green infrastructure into existing and new neighbourhoods.
- Ensuring access to local high quality outdoor spaces for play, socialising, recreation and sport.

It also notes that the Act requires the local development framework to include a statement of policies and proposals for the provision of public conveniences and that this may take into consideration that public conveniences are a vital facility for local people and visitors. It suggests that this approach could usefully align with policies



relating to local living. The Act also requires local development plans to include a statement of policies and proposals for the provision of water refill locations.

Policy 13 Sustainable transport, requires local development plans to take a place-based approach to consider how to reduce car-dominance. It advises that consideration should be given to local living and 20 minute neighbourhoods.

Policy 16 Quality homes, requires the location of where new homes are allocated should be consistent with local living, including, where relevant, 20 minute neighbourhoods.

Policy 27 City, town, local and commercial centres requires local development plans to identify a network of centres that reflect the principles of 20 minute neighbourhoods and the town centre vision.

The following National Planning Framework policies are listed as key connections to Policy 15 and are relevant to this evidence base:

#### Sustainable Places

Policy 1. Tackling the climate and nature crises

Policy 2. Climate mitigation and adaptation

Policy 13. Sustainable transport

#### Liveable Places

Policy 14. Design, quality and place

Policy 16. Quality homes

Policy 18. Infrastructure first

Policy 20. Blue and green infrastructure

Policy 21. Play, recreation and sport

# **Productive Places**

Policy 25. Community wealth building

Policy 26. City, town, local and commercial centres

Policy 28. Retail

Also relevant is Annex D, with sets out six qualities of successful places. These qualities are:

 Healthy (designing for lifelong wellbeing, healthy and active lifestyles, accessibility and inclusion, social connectivity, and environmentally positive places)



- Pleasant (designing for positive social interactions, protection from the elements, connecting with nature, variety and quality of play and recreation spaces, and enjoyment)
- Connected (designing for active travel, connectivity, convenient connections, and pedestrian experience)
- Distinctive (designing for scale, built form, and sense of place)
- Sustainable (designing for transition to net-zero, climate resilience and nature recovery, active local economy, and community and local living)
- Adaptable (designing for quality and function, longevity and resilience, and longterm maintenance)

Annex D also highlights the importance of the Place Standard Tool, which contains 14 themes that support the six qualities of successful places set out above.

# Local Living and 20 Minute Neighbourhood Guidance (2024)

This Scottish Government guidance supports National Planning Framework 4 Policy 15. Planning authorities are expected to consider how the guidance can be applied in a proportionate and place-based way, and to use their judgement in deciding which components of the advice are relevant locally.

The guidance explains that local living provides people with the opportunity to meet the majority of their daily needs within a reasonable distance of their home and is centred on supporting people to 'live well locally'. It explains that the 20 minute neighbourhood concept is one of many ways to support local living.

It advises that that many existing places already support local living and some may require change. It notes that this change – through placemaking – is incremental and can take a while to build a thriving and vibrant place.

It also advises that effective community engagement is core to these approaches, at the start of a process and throughout.

Part 1 of the guidance explains that research tells us that local living can support positive outcomes around:

- Climate action through cutting emissions, improving air quality and creating greenspace.
- Reducing health inequalities- through accessible access to amenities and facilities that meet the needs of the local population such as good homes, education,



childcare, access to healthy and affordable food, feeling safe, community cohesion and protection from pollution, flooding and excess heat and cold.

- Improved local economy through focusing activity in local centres, encouraging new enterprise and community wealth building.
- Improved liveability and quality of life -through creating places that are welcoming and encourage interaction.

The guidance advises that local living policy is complex and interlinked, but that it ties back to Scotland's National Performance Framework and the United Nations Sustainable Development Goals. Specific references are made to National Planning Framework 4 (2023) and Creating Places (2013).

Local living responds to the place context and the fact that places are individual and unique with their own history, characteristics and identity. The guidance stresses the importance of the Place Principle, which was adopted by the Scottish Government in April 2019 to encourage collaboration and community involvement and promote a shared understanding of place. The principle requires all those responsible for providing services and looking after assets in a place to work and plan together, and with local communities, to improve the lives of people, support growth and create more successful places. This means understanding the needs, aspirations and interests of a community as well as its physical, social, cultural and economic context.

Engagement with communities is integral to the place principle and the guidance sets out the seven national standards for community engagement – inclusion; support; planning; working together; methods; communication; and impact.

The rural and island context is recognised, noting that it is possible to support local living through planning for connected, attractive, sustainable places that respect the character and context of rural setting. It suggests that where populations are distributed more widely, a networked approach can support local living. It refers to the Living Well Locally - 20 minute Communities in the Highlands and Islands report, commissioned by Highlands and Islands Transport Partnership and Sustrans (2022), which is summarised in this evidence report.

The importance of infrastructure for local living is explained, particularly transport infrastructure (active travel and public transport), but also the location of new housing and anchor institutions (those that are rooted in place and bring about multiple benefits for a community, such as hospitals, colleges, police and local authorities).



Part 2 of the guidance explains what local living looks like for Scotland, setting out that the aim of local living is to provide everyone with local, sustainable and equitable access to the key facilities and services required daily.

It defines daily needs and those required for daily living and recognises that what these needs are will be quite different is dispersed rural and islands communities from in larger towns or cities. It advises that some that there some universal daily needs, such as the need to access good quality work, affordable and healthy food, sustainable transport, education, training and health and social care services, to participate in leisure and cultural activities, spend time outdoors, and access local shops, irrespective of the settlement size and location.

It notes that the quality of services is as important as the quantity available and underlines the importance of community engagement and the gathering of qualitative data.

The guidance introduces the Local Living Framework and explains how to use it. The Local Living Framework provides a structure to consider how local living is, or can be, supported in a place. It is structured around 14 themes, with five overarching categories. The framework can help form the basis for engagement, analysis and planning and design work to deliver local living. The Local Living Framework aligns with the Place Standard<sup>3</sup> tool and the Place and Wellbeing Outcomes<sup>4</sup>.

The five categories and 14 themes are:

#### Movement

- Moving around (convenient, safe and inclusive walking, wheeling and cycling).
- Public transport (efficient, affordable and integrated).
- Traffic and parking (reducing the dominance of vehicles).

#### Space

- Streets and spaces (attractive, multifunction and designed for all users).
- Natural space (inclusive access with nature-rich natural features and forms).
- Play and recreation (local access to safe and attractive sport, culture and leisure).

<sup>&</sup>lt;sup>3</sup> Place Standard tool | Our Place: https://www.ourplace.scot/tool

<sup>&</sup>lt;sup>4</sup> Place and Wellbeing Outcomes | Improvement Service: https://www.improvementservice.org.uk/products-and-services/planning-and-place-based-approaches/planning-for-place-programme/place-and-wellbeing-outcomes



#### Resources

- Support and services (education, health, worship, sport and cultural activity).
- Work and local economy (employment, training and workspaces).
- Housing and community (a variety of housing connected to services).
- Social interaction (indoor and outdoor community spaces and hospitality venues).

#### Civic

- Identity and belonging (importance of buildings, streets and natural features).
- Feeling safe (perception of safety and fostering of trust through place).

# Stewardship

- Care and maintenance (how well a place is looked after).
- Influence and sense of control (inclusive participation in decision-making).

Part 3 of the guidance recommends three steps to deliver local living:

- 1. Understanding context.
- 2. Collaborate, plan, design.
- 3. Implement and review.

It notes that it will most often be part of an incremental approach, aimed at achieving a long-term vision for a place.

Understanding context is recognised as a role the local development plan undertakes as part of the evidence gathering process. This report seeks to summarise national advice on the process and legislative requirements. This is mainly set out in National Policy Framework 4 and the Local Development Planning Guidance. The local living and 20 minute guidance highlights that both quantitative and qualitative data can be helpful to understand the context of our places, so that local views can be considered alongside mapping, statistics and numbers. It provides detailed advice on the type of data that can be utilised, which is summarised as follows:

- Quantitative data mapping of facilities, services and amenities including whether
  they can be accessed within 'reasonable distance using active and sustainable travel
  modes, and at times that are convenient'. It notes that a 20 minute journey time
  should be applied proportionately, according to local context and circumstances.
- Qualitative data gathering the views of the local community, businesses and service providers. Tools such as the Place Standard and other community engagement processes are important. It should assess how good facilities are, not just if they exist and where they are located. Previously collated community views



are important – for example within community action plans and previous local development plan consultations.

The importance of collaboration is highlighted, with the need to work across sectors, organisations and local authority departments during plan and design stages. This is needed to develop the evidence base which will inform the plan. Local place plans will be important considerations in community-led placemaking initiatives.

# How to map a 20-minute neighbourhood: data and methods 2025

The Improvement Service published a step-by-step technical guide in April 2025 on mapping and analysing 20-minute neighbourhoods in Scotland. The guidance is designed to support planners, geospatial analysts, and local authorities in assessing and promoting sustainable, accessible communities. The guide draws on best practices from across Scotland, including innovative methods developed and applied by Highland Council. It provides a detailed, step-by-step approach to conducting a 20-minute neighbourhood network analysis using ArcGIS Pro.

# Key features of the guidance include:

- Links to relevant data sources to help you get started.
- Practical advice on conducting network analyses.
- Recommendations for producing meaningful and actionable analytical outputs.
- A framework for assessing access to a diverse range of facilities and services in an integrated and holistic way.

The primary aim of this guidance is to support planning authorities in meeting the local living requirements of National Planning Framework 4 by offering a robust starting point for data and methods that can be tailored to local contexts.

The guidance is based on the methodology developed by Highland Council, which, the guidance advises, serves as an example of best practice in assessing access to a diverse range of facilities and services in an integrated way.

Highland Council's model uses a hexagonal grid to measure access to facilities and uses a weighting system to reflect the importance of different kinds of facilities. For example, people may visit a shop most days and consider it essential to their daily life. This facility can be given a higher value than a café so that neighbourhoods that have a shop, but no café, would score higher than a neighbourhood with a café and no shop.



The guidance provides a suggested list of facilities to include along with potential weightings. The list and the weightings are based on the work of Highland Council and West Dunbartonshire Council. The guidance encourages local authorities to adapt or expand the list according to local context.

The guidance does advise that 'the concept of 20-minute neighbourhoods is typically urban-focused and may not be suitable for all contexts, particularly rural areas with low or sparse populations'.

It goes on to advise that 'for rural communities, with their dispersed populations and vast geographic areas, the analysis may have limited value. A practical starting point for identifying suitable locations is to focus on settlements with a population of 500 or more, as identified by the Population Estimates for Settlements and Localities in Scotland. This threshold can be adjusted to suit specific contexts; for example, focusing on settlements with populations of 1,000 or more may be more appropriate in certain areas'.

# Implementing 20 Minute Neighbourhoods in Planning Policy and Practice 2021

This policy briefing paper was produced by the Royal Town Planning Institute in 2021. It focuses on the role planning policy and practice and place-based partnerships can have in delivering the concept 20 minute neighbourhood concept in Scotland. It recognises that local development plan preparation needs to be informed by a robust and up-to-date evidence base and highlights research in relation to density, transport, local services and open space strategies, which is summarised below.

# Density

Compact settlement patterns help to make more efficient use of existing transport infrastructure. Higher densities can provide a critical mass of population to support services, productivity, public health and social interaction, as well as reduce transport emissions. it is estimated that an average density of at least 65 dwellings per hectare may be required in new developments, although this could be higher in some areas.

#### **Transport**

Better integration of transport and land use planning is a key policy tool in delivering 20 minute neighbourhoods. Despite a strong policy steer, car traffic is increasing in Scotland and traffic is the largest single contributor to Scotland's carbon emissions. However, giving priority to vehicle movement and access results in, for example, narrow



footpaths, inadequate street lighting and fragmented cycle lanes – a negative feedback loop that encourages greater car use. In a rural context, the need to drive for the foreseeable future cannot be overlooked, however on arrival to the nearest settlement, encouraging 'park and walk' culture through interventions could have many benefits.

#### Local services

A fundamental tenet is the provision of locally accessible services. This is a focus on services that meet a daily need, recognising that daily needs vary for children, young people and older and disabled persons. Planning can apply a retrofit lens, supporting the provision of new services in areas which are deficient and encouraging residential development in areas that are well served. Assessing the sufficiency of play opportunities for children (a legal requirement in preparing an evidence report) provides an opportunity to tie in the 20 minute neighbourhood concept.

# Open space strategies

Consideration of protecting and promoting high quality open and blue / green infrastructure<sup>5</sup> can be framed and aligned with 20 minute neighbourhood requirements. Forestry and woodland strategies could also be aligned to support the consideration of 20 minute neighbourhoods by identifying opportunities for community woodland.

The paper provides advice on development management, highlighting that National Planning Framework 4 gives planners the confidence to refuse applications which do not align with 20 minute neighbourhood design principles. The importance of planning obligations is highlighted and the role of local development plans in setting out infrastructure requirements to create or reinforce successful 20 minute neighbourhoods. For instance, in relation to play and recreational facilities; low traffic neighbourhoods; urban realm improvements; green infrastructure provision; daily services provision; and active travel networks.

The requirement for place-based collaborative work across a wide range of stakeholders is recognised for 20 minute neighbourhood concepts to be successful. This aligns with the vision of National Planning Framework 4 and with the Place Principle approach to community engagement. The Place Standard tool provides a simple framework to structure conservations about place.

<sup>&</sup>lt;sup>5</sup> Topic papers that cover open space and blue and green infrastructure will be engaged on later in 2025.



# Living Well Locally: 20 minute communities in the Highlands and Islands (2022)

This report, commissioned by the Highlands and Islands Transport Partnership and Sustrans considers the national policy commitment to 20 minute neighbourhoods for the Highland and Islands. It asks what 20 minute neighbourhoods could look like in a rural context; and what would need to happen to a rural settlement to become a 20 minute community.

The report defines 20 minute neighbourhoods, highlights opportunities and issues, develops a framework for daily rural needs, and illustrates what this could look like through four case studies. Finally, it summaries key points and next steps.

The report recognises that retrofitting existing neighbourhoods will be an essential element and that different typologies will need to be developed for different kinds of settlements.

# 20 Minute Neighbourhoods in a Scottish Context (2021)

This project highlights interventions that support delivery of the 20 minute concept, supported by baseline analysis. It also analyses international evidence of the success of interventions.

It uses the five dimensions of stewardship, civic, movement, resources and space to explore to what extent neighbourhoods across Scotland display characteristics that meet the 20 minute neighbourhood definition. It breaks the five dimensions down into 14 categories which align with the 'Place Standard' and with place and wellbeing outcomes. It advises that each category contains multiple features and indicators and each feature needs to be considered for both its presence and quality to ensure both quantitative and qualitative analysis. In addition to features and indicators, there is a third crucial element to ensure places perform as 20 minute neighbourhoods, which is 'behavioural change and community engagement'.

It includes a baseline assessment which shows that communities across Scotland have the services and infrastructure to allow them to become 20 minute neighbourhoods, across both urban and rural settlement areas, but bespoke local considerations are needed to achieve the vision, through a people-centred plan developed with, and in, the community. To reach its conclusions this baseline assessment divided neighbourhoods



into six categories using residential densities, as defined by the Scottish Government's urban / rural classification  $2013 - 2014^6$ .

The report sets out five initial ambitions for developing 20 minute neighbourhoods in Scotland:

- 1. Scotland has the opportunity to be a global leader in delivering this concept across the country, showing that it is feasible in both urban and rural locations.
- 2. Every neighbourhood in Scotland should be facilitated to be a 20 minute neighbourhood.
- 3. Communities should be empowered to make changes in their neighbourhoods to allow them to meet their daily needs in a fair and equitable way.
- 4. This concept should enable people to travel actively in support of their health and well-being, without access being limited by the cost of transport.
- 5. The 20 minute neighbourhood concept should be the ambition that pulls together all other relevant policies in a given location.

# **Understanding the 20-minute Neighbourhood (2024)**

This guide by Dundee University, published in April 2024, aims to raise awareness of the 'extremely wide range of factors that need to be put in place and aligned for 20 minute neighbourhoods to work effectively'.

The guide states that '20-minute neighbourhoods seek to provide facilities and services through access to safe walking and cycling routes or by frequent, affordable and reliable public transport and local transport facilities and connections nearby'.

It indicates that 'facilities might include shops, schools, amenities, doctor's practices, play space, greenery / parks, and ideally workplaces too'.

It recognises that 'to achieve this, the 20-minute neighbourhood needs a large enough population to make all these economically and socially viable. And to be successful, it needs a population which is willing to embrace the goals that underpin the idea: i.e., increased inclusivity, equality, safety and accessibility, especially for non-car users. The local population must also be willing to reduce short car journeys, as this will reduce carbon dioxide emissions'.

<sup>&</sup>lt;sup>6</sup> Information on the Scottish Government's urban / rural classification is provided in the Housing topic paper, which focuses on the requirements arising from National Planning Framework 4's Policy 17: https://cairngormsldp.commonplace.is/en-GB/proposals/v3/housing?step=step1



One of the 'ten takeaways' from its research is that a different approach is required in rural areas. It advises that 'the only way to achieve rural 20 minute neighbourhoods is either to increase population or increase connectivity between rural settings to allow facilities to be shared. Be aware that lack of connectivity either through broadband or energy networks can also scupper plans. Extensive investment in pedestrian and cycle routes may be necessary'.

The guide includes a section on 'rural communities and 20 minute neighbourhoods', which sets out some 'do's and don'ts'. It supposes that 'motorised vehicles are likely to be needed locally to support everyday life, to provide access to schools, shopping and other services' and that there are 'major variations in the relative self-sufficiency of villages'. It suggests that 'all have some level of dependency on urban centres for the services they provide. Those in urban fringes may be less self-sufficient than those in more remote areas due to their urban proximity'.

The guide introduces the concept of 'networked villages', where a 'village cluster' is established and where local communities work together on a common strategic goal, using each other's strengths to develop both individual villages and the entire cluster to create a shared place identity, social communities, gathered around shared physical facilities and activity opportunities.

It advises that networked villages are more appropriate when they are located 'far apart' where improving connectivity between them, particularly though frequent, reliable and affordable public transportations, may help them share facilities, resources and services and reduce dependency on cars'. It also suggests that this could attract capital investment by unlocking under-utilised local assets.

It does, however, recognise that implementing the 20 minute neighbourhood outcomes outlined in the guide are much more difficult to achieve in rural areas – that the private sector is unwilling to invest and services are costly to maintain. Suggested adjustments to the 20 minute neighbourhood concept, 'as necessary for coping with rural conditions, are required such as:

- Adopting sustainable transport rather than fixating simply on walking and cycling.
- Treating 20 minutes as a target rather than a (planning) requirement.
- Embracing quiet lanes and lower speed environments to support and promote active travel in rural areas.
- Focusing on rural settlements with affordable housing, shared facilities such as heating, electric vehicles, cooperative growing spaces and community work hubs.
- Establishing innovative ways to build health and wealth in rural places.



 Achieving such developments via community-led, cooperative housing models such as co-housing and collective self-build.



Figure 1 Diagram (figure 37) from 'Understanding the 20 minute neighbourhood' (Dundee University) titled 'Rural Villages are stronger when they are connected with shared resource benefitting everyone'.

# The 30-minute rural community / Future Mobility (May 2021)

This paper by WSP considers the key issues and complexities relating to mobility (commonly defined as available access to transport options) within rural communities and presents an outcome-focussed approach to facilitate greener, happier, healthier, but also more productive, prosperous, quieter and safer communities. It draws inspiration from the 15 minute city concept, using the term '30 minute community'.



It suggests that the vast majority of those living in rural areas have experienced a reduction in essential services, including transport provision, leaving them dependent on their cars. It highlights that those that don't drive, are often left unable to access healthcare, education, employment, leisure activities or social interaction opportunities easily. It comments that simply cutting and pasting the solutions developed in urban places won't work; rural communities have different needs and want to be connected to surrounding places in different ways.

The paper identifies a 'top ten' of key issues for rural mobility, as follows:

- 1. Limited public transport (in all forms including taxi).
- 2. Costly bus services (high operating costs leading to cuts in services).
- 3. Transport deserts (no access to convenient and affordable public transport).
- 4. Car dependency (reduced availability of alternatives and older residents).
- 5. Fuel poverty (higher mileage and higher fuel costs including electric vehicles).
- 6. Limited active travel infrastructure (non-existent or poor quality).
- 7. Social isolation (for those without a car).
- 8. Logistics ecosystem (which supports farming, household supplies and deliveries).
- 9. Siloed budgets (for roads, community transport, public transport and education).
- 10. Energy capacity and resilience (energy networks may be less accessible).

The paper highlights that other factors, which exacerbate the complexities in rural communities, are in part, or in full, interconnected with transport and mobility. It describes these as:

- Wealth variation (for instance between lifelong residents and those moving from other areas).
- Employment web (a complex geographical spread of small to medium enterprises across a wide range of sectors).
- Housing market (pricing younger people out of the market, possibly sue to second homes or very active markets).
- Brain drain (outmigration of young people who may not return after higher education, often filled with an aging population).
- Loss of third places (defined as places which are neither home nor work, such as village halls).
- Rural decarbonisation (can be challenging if underlying energy networks are poor).

The paper suggests a three-pronged approach to adapt 15 minute city concepts to rural communities:



- 1. Improve the baseline level of social and community infrastructure in rural communities to maximise day-to-day opportunities across diverse populations using clusters of settlements working together as an eco-system rather than individually.
- Localise the layer of social infrastructure through community / public / third sector partnership to maximise the potential to capitalise on fixed, moving and human resources.
- 3. Improve physical and digital access, and energy provision to the next layer of services that are not available within those community 'clusters' by improving connectivity to local market towns and cities.

The paper hypothesises that this could connect dispersed healthcare, retail, education and leisure facilities so that more people have easier access as well as improving connectivity to local jobs and our major centres of activity such as market towns and cities. It argues that:

'Thinking about our rural communities as an interconnected network of facilities that is greater than the sum of its parts is at the heart of the concept, reducing the need to travel long distances to essential services and opportunities where local alternatives exist but importantly also enhancing links to economic centres. Making our rural communities more attractive could help rebalance the loss of young people from our rural communities, provide more opportunities for existing communities and help rebalance local economies.'

The paper notes that there is an opportunity to harness the power of communities and their enthusiasm, human energy, commitment and local understanding as powerful drivers for change. The following seven ways to utilise existing local community networks and organisational structures are set out:

- 1. Building upon existing operations and emerging solutions.
- 2. Using community places to better effect.
- 3. Putting people and communities at the heart of decision-making.
- 4. Engaging with and encouraging our parish councils.
- 5. Capitalising on community interest / energy companies and transition towns.
- 6. Utilising community land trusts.
- 7. Baking in revenue generation.

# The paper's final thoughts are:

'What is clear is that we need a more equitable treatment of rural and urban places with similar amounts of investment made to level up our communities and their economies,



facilitated by strong and collaborative leadership from public, private and third partnerships, essential for delivering bespoke solutions.

We believe that the time is right for a new conversation about mobility and our rural communities to bring about lasting change.'

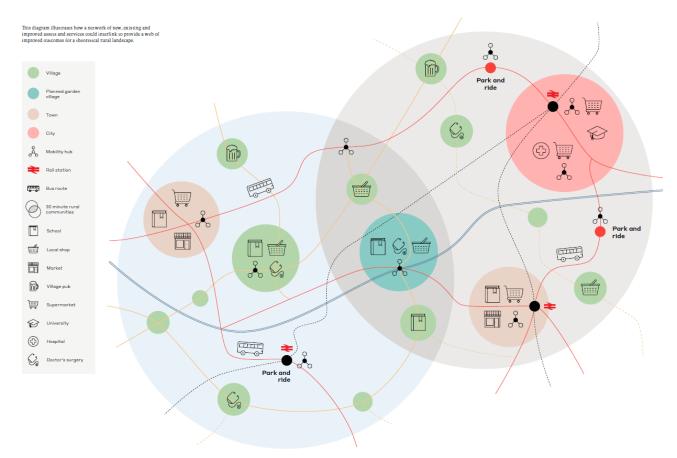


Figure 2 Diagram from '30 minute rural community / Future Mobility, page 16, which illustrates how a network of new, existing and improved assets and services could interlink to provide a web of improved outcomes for a theoretical rural landscape.

# **Recharging Rural 2018**

This research report by the Royal Countryside Fund (formerly the Prince's Countryside Fund) is subtitled 'creating sustainable communities to 2030 and beyond'.

The report is based on a survey that gained 3,098 responses (723 in Scotland). It found the top three barriers across rural areas of the United Kingdom are poor broadband and mobile phone coverage, poor road and transport networks, and a poor variety of employment opportunities. The report recommends that policy makers consider the implications of these 'sustainable necessities of rural life'. Outmigration of young people



is seen by respondents as a natural result of these poor job prospects and weak digital connectivity.

The response indicated that the remoteness of places has increased over the past ten years (2008 – 2018) for the majority, through increasing loss and decline including no affordable houses, declining numbers of rural businesses, service centralisation (and a related downward spiral in health and wellbeing) and community breakdown (associated with commuting and mass housing developments). Note that a small number of respondents saw some improvements in broadband and mobile coverage and in opportunities for community empowerment – particularly in Scotland through empowerment and land reform legislation.

The report finds that communities are taking action to address the barriers. Of 550 projects reported, the most common are physical community hubs, providing many different services and with many different functions, and acting as a focal point. Communities are also leading on connection, through transport schemes and community broadband projects. Community land ownership in Scotland is also recognised for delivering diverse goals, including affordable housing, economic activities, repopulation and raising school roll numbers.

The report advises that the top three changes rural communities say are needed are:

- 1. A reduction in the closure of key services (banks, post offices and pubs).
- 2. Fairer funding for rural areas that compensate for higher costs of improvements.
- 3. Improve rural broadband and mobile coverage.

The report considers the research literature on resilient rural communities and finds that the survey echoes its key features. In short, that community resilience is a process where positives such as the opportunities of digital connectivity and communities ready and able to take action are balanced with vulnerabilities such as multilayered remoteness, rural poverty and loss and centralisation of services.

# National Park Partnership Plan 2022 – 2027

The National Park Partnership Plan (Partnership Plan) is the overarching land use management plan for the National Park and sets out how all those responsible for it will coordinate their work to tackle the most important issues. It also provides the strategic direction for key strategies and plans of which the Local Development Plan – which guides and delivers housing (and all development within the National Park) - is one.



A key part of the partnership plan is Heritage Horizons: Cairngorms 2030, a collection of twenty-four long-term projects in partnership with over forty-five organisations to benefit health and well-being, deliver on climate change and enhance nature. Many of the projects will contribute to local living and 20 minute communities, most notably:

- Climate learning and education by putting young voices at the heat of decisionmaking.
- Community arts and culture by fostering a sense of place.
- Community-managed grant scheme by funding projects that matter most to communities.
- Effective community engagement and outreach by shaping the way we engage with people.
- Effective community engagement and outreach by empowering communities to contribute and have the resources to effect real change.
- Active communities by developing active travel infrastructure.
- Cairngorms active travel plan by developing a Cairngorms-wide active travel network.
- E-bike network by reducing personal car use.
- Glenmore transport plan by designing a new sustainable model of transport in the busiest visitor hotspot.
- Sustainable transport by improving transport options in Deeside, Angus and Highland Perthshire.
- Climate resilient catchments by reducing the risk of flooding.

The Partnership Plan contains sets of objectives and policies under three themes: Nature, People and Place.

The overall outcome for people is a wellbeing economy that works for all the people of the Cairngorms. The supporting text explains that the pandemic, the climate emergency and the nature crisis require a more radical approach to ensure that the people and economy of the Cairngorms National Park thrives. This radical approach includes the aim for people to live in healthy and resilient communities. The following people objectives particularly support local living:

- B1. Working-age population
- B5. Community assets and land
- B6. New approaches to citizen participation
- B7. Community-led planning and development
- B9. Mental and physical health
- B10. A Park for all



The overall outcomes for place include making transport more sustainable and communities better connected, as set out in the following objectives:

C4. Village and town centres, aims to ensure that villages and town centres in the National Park are thriving places where people live, shop and meet. The concept of 20 minute neighbourhoods is recognised as one way to ensure that services are accessible, help tackle societal causes of inequality and reduce social isolation and loneliness. The plan recognises that the 20 minute concept will clearly require some translation in a rural context, where services and people are more dispersed. The target is for an increasing number of 20 minute neighbourhoods (or their rural equivalent). Actions by 2027 are:

- Review mechanisms available to the public sector to encourage regeneration of our town and village centres.
- Promote business and community-led collaborative projects to encourage local expenditure and supply chains.
- Develop a rural approach to the 20-minute neighbourhood concept in the National Park.
- Heritage Horizons: Cairngorms 2030 programme.

C7. Transport to and around the Park, which aims to promote a modal shift towards sustainable and active travel in the way everyone gets to and moves around the National Park. Its targets are:

- 20% of current journeys by visitors, commuters and residents to not take place by car by 2030.
- Increase active travel and public transport usage.
- 25% of visitors to get to the Park by public transport by 2045.
- E-bike and adapted bike hire and changing facilities will be available in all main settlements and major visitor hubs by 2030.
- Key public transport options will have capacity for people to bring bikes to the National Park by 2030.

# Actions by 2027 are:

- Work to ensure bike capacity as part of the Highland Main Line development.
- Support Sustrans-led work on promoting and developing the Lochs and Glens Way (formerly National Cycle Network 7) and National Cycle Network 195.
- Promote low-cost initiatives to access the National Park by public transport (see People objective B10 A Park for All).



- Promote innovative approaches based on 'mobility as a service', demand-responsive transport initiatives, improved connectivity of bus routes, e-scooters, electric car schemes, car-share schemes etc.
- Heritage Horizons: Cairngorms 2030 programme.

C8. Accessible path and cycle network, aims to improve path, cycle and outdoor access networks to give outstanding opportunities to experience the natural and cultural heritage of the National Park to the widest range of people, while minimising disturbance to vulnerable species, habitats and sites. The target is to increase the number of kilometres of safe and inclusive off-road or segregated on-road routes between communities by 2030. Actions by 2027 are:

- Develop and implement a new Cairngorms Strategic Tourism Infrastructure Plan.
- Review the Active Cairngorms Action Plan.
- Complete the extension of the Deeside Way to Braemar.
- Increase promotion of the Speyside Way and provide options for cycling.
- Consider all potential mechanisms to reduce disturbance on key species (see Nature objective A13 Species recovery) and recreational impacts on high ground.
- Heritage Horizons: Cairngorms 2030 programme.

Place policies in the Partnership Plan that are directly relevant to delivering local living are:

Policy C1, which seeks to enable sustainable patterns of settlement development, infrastructure and communications through seven criteria, the following of which are most relevant:

C1(a) consolidating the role of the strategic settlements (Aviemore, Ballater, Grantown on Spey, Kingussie and Newtonmore) identified in the current and future Local Development Plans as the most sustainable places for future growth and the focus for housing land supply.

C1(b) providing any additional flexibility in future land supply for housing at small sites around a wider range of settlements.

C1(d) planning and improving integrated and sustainable local transport networks that allow for safe off-road travel and link with public transport.

C1(e) planning and improving integrated public transport that meets the needs of residents and visitors to the National Park.

C1(f) planning and supporting improvements to the information technology network.



C1(g) planning and supporting improvements to the mobile communications network that improve access to next generation technology and minimise the need for visually-intrusive infrastructure.

Policy C3, which seeks to enhance the design and sense of place in new development and existing settlements.

# Cairngorms National Park Core Paths Plan Developing Active Places (2015)

The plan identifies outdoor access opportunities and is a mix of existing and new paths, which together provide a cohesive system. It has been produced to help people enjoy and understand the special qualities of the Cairngorms National Park.

The Core Path Plan is due to be updated in 2026.

# **Community action plans**

Aviemore, Rothiemurchus and Glenmore Community Action Plan: Looking to 2030 Compiled in Spring 2024, this action plan discusses four main themes which are 'A socially connected community', 'A climate conscious community', 'An economically thriving community and 'A culturally vibrant community'. Under these themes, a number of priorities are identified, the majority of which are relevant to this topic, local living. Priorities to create a socially connected community comprise:

- Providing housing that is desirable and affordable.
- Improving leisure facilities for residents
- Establishing a community hall

Priorities to create a climate conscious community comprise:

- Improving public transport to reduce the need for cars
- Creating local allotments
- Promoting active travel
- Maintaining and improving the local path network

Priorities to create an economically thriving community comprise:

- Improving opportunities for local employment and businesses
- Encouraging the development of derelict sites
- Increasing parking availability or better bus services for workers in the town



# **Ballater and Crathie Community Action Plan 2023**

The 2023 plan identifies seven focus areas, each with strategic, operational and tactical goals. The following goals are most relevant to local living:

- Implement a development and maintenance plan for Monaltrie Park.
- Develop a maintenance and improvement plan for outdoor space, paths and cycle tracks and signage.
- Ensure The Hub is sustainably run for the benefit of the community.
- Provide and market community owned business units.
- Support hospitality and tourism by delivering solutions to resource the shortfall of skills, programmes of training, and collaborating to identify creative solutions in support of a healthy economy.
- Investigate how to improve the provision of low carbon transport.
- Investigate the feasibility of improving facilities for gardening, allotments and communal composting.
- Create a framework for childcare provision to enable parents and guardians to work locally.
- Work with agencies to optimise telephone and broadband connections.
- Identify creative solutions to address housing need and provide affordable homes.
- Work with partners to deliver a programme of provision for a local care home.
- Create a framework for sustaining independent living for an aging demographic and supported living for those who require it.

## Blair Atholl Community Action Plan: Looking to 2030

Compiled in 2023, the community action plan sets out three themes – a socially connected community, a climate conscious community; and an economically thriving community. Priorities related to local living comprise:

Priorities to create a socially connected community:

- Sustainable public transport provision
- Affordable places to live
- Sustainable community spaces, delivering community needs
- Access to quality health care

Priorities to create a climate conscious community:

- Improve village's visual appearance
- Active travel

Priorities to create an economically thriving community:

- Bring vacant buildings back into use
- Increase opportunities to attract tourism and business to the local area



Improve opportunities for local employment/business

## Boat of Garten Community Action Plan: Looking to 2030

This action plan set out five themes, a socially connected community, a climate conscious community, an economically thriving community, supporting our young people and a culturally vibrant community. Priorities related to local living comprise:

Priorities to create a socially connected community:

- More affordable (rental) housing for local people and businesses
- Better public transport

Priorities to create a climate conscious community:

- Continued improvements to Active Travel links
- Community food growing

Priorities to create an economically thriving community:

- Small units for businesses
- Small industrial units or lock ups for local businesses needing extra storage

Priorities to support young people:

- Starting a youth club
- Improving or extending the play park
- Creating new places for hang outs
- Creating a bus stop and shelter at the Primary School

# **Braemar Community Action Plan 2017**

This refreshed version of the 2013 plan has five themes. Theme two is Active Braemar. It recognises a need for quality outdoor improvements and link paths, completion of the Deeside Way, a nature trail and two tennis courts. The action plan is currently being reviewed and updated.

#### Carrbridge Community Action Plan: Looking to 2030

Compiled in spring 2022, the plan contains a vision and priority activity set across four themes. These themes are a socially connected community, a climate conscious community, an economically thriving community, and a culturally vibrant community. The third theme, an economically thriving community, has priorities most relevant to local living. It hopes to improve support and assistance for local businesses and people trying to get into work. This priority includes helping local people into affordable housing and improving public transport.



# Cromdale and Advie Community Action Plan 2013

This action plan sets out a number of priorities divided into high, medium and low priority. Within the high priority category those related to local living include faster broadband and better play parks. Within the medium priority list, a new village shop and a housing site being constructed opposite the Crudens are the most relevant.

# Dalwhinnie Community Action Plan: Looking forward to 2030

Compiled in summer 2023, this plan contains three themes. The first theme 'a socially connected community' prioritises sustainable public transport to encourage people out of their cars. The second theme, 'a climate conscious community', includes a priority relating to active travel which hopes to upgrade paths and cycle tracks in the area. Under the third theme 'economically thriving community', a priority is to improve opportunities for local development, including addressing planning issues for the village to help proposed business and residential development in and around A889.

# Dulnain Bridge Community Action Plan: Looking forward to 2030

This action plan was put together in December 2024 and comprises three main themes. The first theme, 'a socially connected community' prioritises a shop being located at the existing post office, a new cafe in the village and further traffic slowing measures. All of which are relevant to local living. The second theme 'a climate conscious community' raises the issues of developing and connecting more local pathways and cycleways to other villages. The final theme 'a community for our young people' prioritises improvements to the park, more bike-friendly paths and a new pump track being added to the village.

## **Grantown-on-Spey Community Action Plan 2016**

There are three central themes in this community action plan – town centre, tourism and community. There are only a couple of issues raised which directly relate to local living. The town centre theme addresses the difficulties with parking in the town centre. Under the tourism theme, there is discussion regarding the railway through Grantown-on-Spey and its proposed extension. Although progress was made, there are issues with ongoing funding.

The Grantown-on-Spey community action plan was reviewed in spring 2025 and an updated version is due to be published later in 2025.

### Kincraig and Locality Community Action Plan: Looking to 2030

This action plan was put together in 2024 with priorities split across four themes. Of all the priorities discussed, certain ones were relevant to local living. Within the 'socially connected communities' theme, improving public transport and improving facilities for



young people were key priorities discussed. The theme 'climate conscious communities' discusses an improved local path network which is vital for encouraging active travel. The third theme 'economically thriving communities' discusses the potential for a community run shop as well as the reuse of an old building, the old A9 complex beside the garage. The final theme 'culturally vibrant communities' discusses reintroducing Kincraig station as a train stop, improving traffic safety and adding new bus stops.

## Kingussie Community Action Plan Consultation Results: Looking to 2030

This action plan was published in Spring 2025 and covers four main themes with priorities set out under each theme some of which are relevant to this local living topic. The four themes are 'a socially connected community', 'a climate conscious community', 'an economically thriving community' and 'a culturally vibrant community'. Under the first theme 'a socially connected community' there is a focus on creating more housing for locals as well as creating more to do for teenagers and young people. The second theme 'a climate conscious community' discusses continuing improvement to active travel links, improving use of green spaces and increasing public transport links. The third theme 'an economically thriving community' has a priority which is to improve opportunities for local employment and businesses.

# Laggan Community Action Plan: Looking to 2030

This action plan was put together in autumn 2022. It contains three themes - a socially connected community; a climate conscious community; and an economically thriving community. Under the socially connected community theme, one of the priorities linked to local living is 'having affordable places to live'. This is defined as access to more community-owned affordable housing for local young people to rent or buy; and community support to help residents and businesses make their homes more energy efficient / better insulated.

The 'climate conscious community' theme prioritises active travel including delivering walking and cycle paths as well as EV fast charging points. The 'economically thriving community' theme includes a strategy for local jobs and businesses. This includes assistance for local businesses such as provision of small business units, developing a business and marketing plan to promote Lagan and local wood fuel business.

#### **Mount Blair Community Action Plan 2013 – 2018**

Note that the majority of the action plan area is outwith the Cairngorms National Park. The action plan community vision is to make it sustainable to live and work in the area, with good access to affordable housing, vital services and community facilities with good communication and transport systems.



# Nethy Bridge Community Action Plan: Looking to 2030

This plan was put together in the autumn and winter of 2023. There are four themes - a socially connected community; a climate conscious community; an economically thriving community; and a culturally vibrant community. There are a number of priorities under these themes which are relevant to local living.

Priorities to create a socially connected community comprise:

- To create more housing for people who want to live and work in Nethy Bridge.
- To upgrade play parks and facilities for Nethy Bridge's young people.

Priorities to create a climate conscious community comprise:

- Improving the path network through the community.
- Developing community growing spaces and a community garden.

Priorities to create an economically thriving community comprise:

• Improving opportunities for local employments and businesses.

# **Newtonmore Community Action Plan: Looking to 2030**

Compiled in spring 2022, the community action plan has four themes – a socially connected community, a climate conscious community; an economically thriving community; and a culturally vibrant community.

Priorities to create a socially connected community comprise:

- Improving place and activity for Newtonmore's young people
- Creating a flexible and modern community meeting space

Priorities to create an economically thriving community comprise:

- Improving support and assistance for local businesses and people trying to get to work. This would be done by ensuring local people are given affordable housing priority, but also for older locals who are downsizing. It also aims for more social housing for young people and families and as well as putting a cap on second homes.
- Increasing opportunities to attract tourism and business to the local area.

#### **Strathdon Community Action Plan 2016**

This community action plan has nine themes almost all of which are relevant to the topic of local living.

• Theme 1 is recreation and social life which has a particular focus on young people and trying to create more places and activities for them.



- Theme 2 is assets and facilities, where the need to help local facilities is discussed such as the village halls, hotels, pubs, café, school, ski centre, local shop, garage services and post office.
- Theme 4 relates to employment, business, training and education. Within this theme transport and accessibility, broadband connectivity, lack of opportunities and lack of childcare were all discussed as barriers.
- Theme 5 discusses access, infrastructure and transport where improved public transport was discussed as a welcome idea as well as improved path networks and signage.
- Theme 6, telecommunication, discusses the lack of high-speed broadband and phone signal and the challenges this brings.
- Theme 9 is housing and resident support. The plan notes that many people, especially farmers and estate workers live in houses that are tied to their employment. Outwith these, a range of residents, particularly younger people and those with young families, indicates that suitable housing, to either rent or buy, was not affordable relative to local incomes.

The Strathdon community action plan was reviewed in winter 2024 / 2025 and an updated version is due to be published later in 2025.

More information on the Community Action Plans in the National Park can be found here:

https://cairngorms.co.uk/our-work/community-action-planning

# Regional assessments, strategies and plans

# The Highland Council local living tool

The local living tool was published for consultation in summer 2024 and update to take account of the outcomes of the consultation in November 2024.

The tool covers the whole of The Highland Council area including the part within the Cairngorms National Park. The tool aims to help judge how well Highland laces meet the principles of local living. It plots the location of a variety of services and the accessibility of these services within a ten minute walking distance.

All settlements that have boundaries in existing local development plans are included. Within the National Park, this means all settlements identified in the adopted Cairngorms National Park Local Development Plan 2021.



The tool is recognised by the Improvement Service as an example of good practice and is the basis of the approach outlined by them in 'How to map a 20 minute neighbourhood'. Cairngorms National Park planning officers had already begun to work with The Highland Council officers who created the tool when the Improvement Service's guide was published. This enabled the Cairngorms National Park local living tool to be developed with advice from both The Highland Council and the Improvement Service.

The weightings used to reflect the importance of each facility in the Cairngorms National Park local living tool draw on The Highland Council's local living tool (which was the subject of public consultation) but have been adjusted to reflect the characteristics of the Cairngorms National Park.

#### **Aberdeenshire Council Facilities Monitor 2023**

The Facilities Monitor has tracked changes in the provision of services in rural areas (defined as those parts of Aberdeenshire which are outside towns with a population of more than 3,000 people) since 1981. In 2022 the monitor was expanded to cover a wider range of services and in 2023 was expanded to cover the whole of Aberdeenshire.

The most recent data was gathered between July - September 2023 and is publicly available. This quantitative data has been utilised in the creation of the Cairngorms National Park local living map.



# Baseline local living matters

This section summarises the Cairngorms National Park's local living evidence, including:

- The Cairngorms National Park local living map.
- Settlement summaries.

There are links between this policy area and open space and play sufficiency, blue and green infrastructure<sup>7</sup>, housing<sup>8</sup>, tourism<sup>9</sup>, sustainable transport<sup>10</sup>, health and safety<sup>11</sup>, economic development<sup>12</sup> and town centres and retail<sup>13</sup>.

# The Cairngorms National Park local living map

#### Introduction

The Cairngorms National Park Authority have created an interactive map to help practitioners, decision-makers and the public understand what local living and 20-minute neighbourhoods are and to provide a consistent baseline for local living analysis. The map uses ArcGIS and is publicly available:

 https://nationalparkscot.maps.arcgis.com/apps/instant/sidebar/index.html?appid=85 8bf8957d594825b101931ab2a9241a

It has been developed using the approach outlined in the Improvement Service's How to map a 20-minute neighbourhood guide (2025). This guidance is based on the methodology developed by The Highland Council and officers had already been liaising with colleagues at The Highland Council to create the model when the guidance was published.

The map assesses access to a diverse range of facilities in an integrated way. Accessibility is based on an 800m walk distance, which is considered to roughly equate to a 10 minute walk for an average adult. A 10 minute walk to a facility or service means a 20 minute trip, there and back, hence a 20 minute, walkable network analysis. It is recognised that not everyone can walk 800m in 10 minutes and that this is particularly true of the youngest and oldest in our communities. Hence, the map is

<sup>&</sup>lt;sup>7</sup> Topic papers on open space and play sufficiency and blue and green infrastructure will be engaged on later in 2025.

<sup>&</sup>lt;sup>8</sup> See: https://cairngormsldp.commonplace.is/en-GB/proposals/v3/housing?step=step1

<sup>&</sup>lt;sup>9</sup> See: https://cairngormsldp.commonplace.is/en-GB/proposals/tourism-in-the-national-park-survey

<sup>&</sup>lt;sup>10</sup> See: https://cairngormsldp.commonplace.is/en-GB/proposals/sustainable-transport-survey

<sup>&</sup>lt;sup>11</sup> See: https://cairngormsldp.commonplace.is/en-GB/proposals/health-and-safety-survey

<sup>&</sup>lt;sup>12</sup> See: https://cairngormsldp.commonplace.is/en-GB/proposals/economic-development-survey

<sup>&</sup>lt;sup>13</sup> See: https://cairngormsldp.commonplace.is/en-GB/proposals/v3/retail-and-town-centres?step=step1



simply a baseline to give an understanding of the location of facilities, how they are clustered and how these clusters relate to where people live.

The outcome is mapping that shows the areas of the National Park with walkable access to a range of facilities. A colour ramp is applied with the highest level of access in purple, then green, then ochre and then red. Figure 3 shows this for the strategic settlements of Newtonmore and Kingussie (settlement boundaries from the adopted Local Development Plan 2021 in purple). The derivation of the colours and zoning of the colour ramp is explained on page 45.

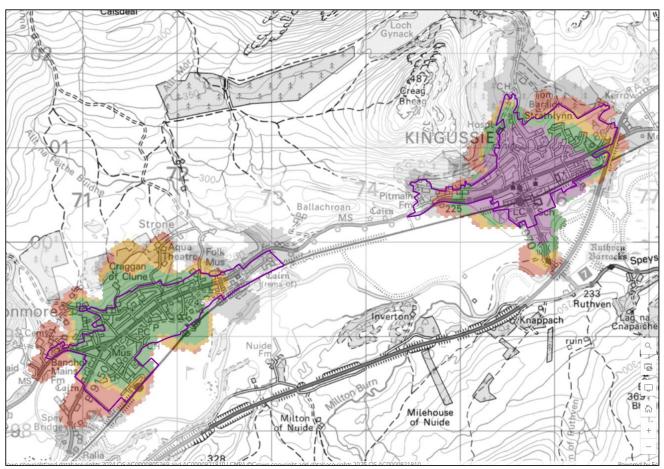


Figure 3 Extract from the Cairngorms National Park local living map, showing Newtonmore and Kingussie with weighted hexagonal grid. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

While data was collated and plotted across the whole of the National Park, the areas identified with 'very high', 'high' or 'some' walkable facilities were located within the settlements designated within the adopted Local Development Plan 2021. As such, the map provides data for each settlement (identified either as strategic, intermediate or



rural settlements in line with the spatial strategy). The data is in the form of a weighted hexagonal grid. The grid extends 1,000m beyond each settlement boundary.

To ensure the information is accessible, a version of the map designed for colourblind users has been created and may be selected through the map's legend options (Figure 4).

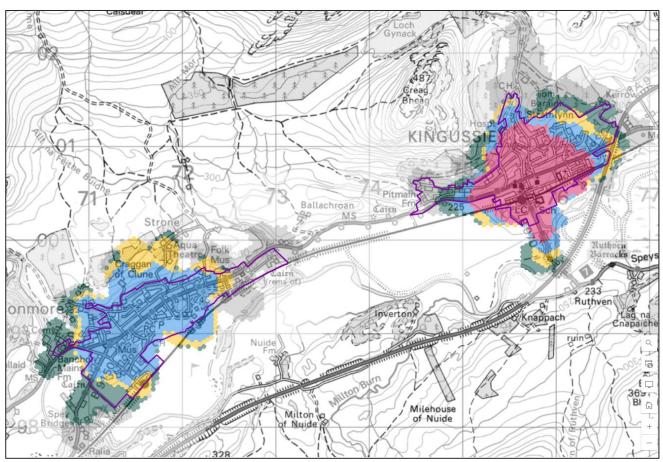


Figure 4 Extract from the Cairngorms National Park local living map, showing Newtonmore and Kingussie with colourblind accessible weighted hexagonal grid. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

The data can be interrogated at individual hexagonal cell level. Each 50 metre is allocated an individual service score based on the facilities which are available within 800m of the cell. This can be accessed through a click of the mouse. The pop-up shows the facilities available within 800m of the cell and the corresponding score. The total facilities score is provided at the bottom. In the example shown in Figure 5, the total facilities score is 16.70.

A pop-up information box is also available for each individual service. In Figure 6, the Co-op food store has been selected.



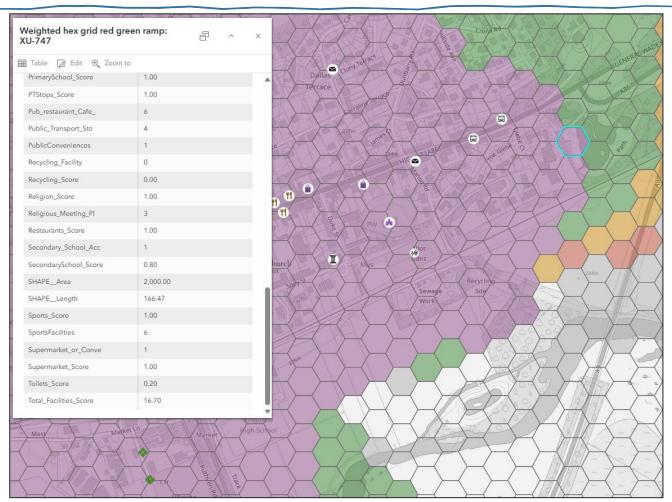


Figure 5 Extract from the Cairngorms National Park local living map, showing Kingussie and a pop-up score for the highlighted hexagon cell. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



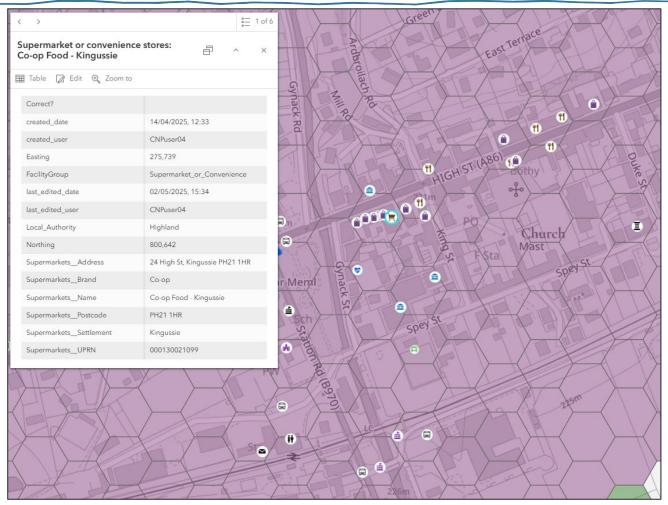


Figure 6 Extract from the Cairngorms National Park local living map, showing Kingussie and a pop-up box for the Co-op food store. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

The 800m walkable area for each individual service can also be selected. In Figure 7, the 800m walkable distance area is shown for the Co-op food store. This highlights how the model measures along walkable routes, rather than 'as-the-crow-flies' straight line distances.

The network used for this purpose was the Ordnance Survey National Geographic Database Transport Paths Network released in Autumn 2023. This includes a paths and roads network. It is recognised that no dataset representing 'paths' will be perfect, but for consistency, this dataset was used as supplied by Ordnance Survey without additional modification or editing.



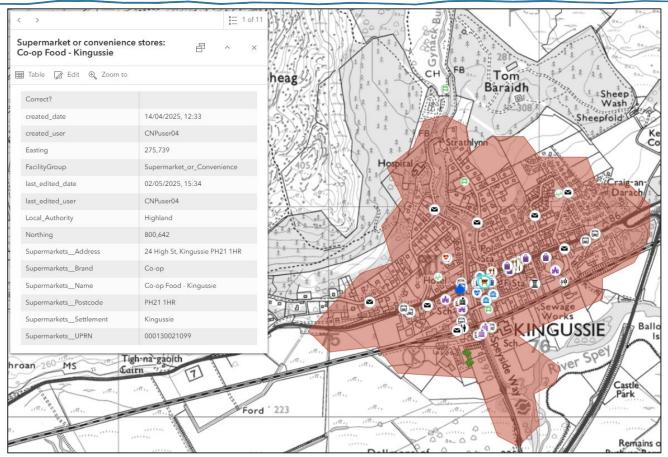


Figure 7 Extract from the Cairngorms National Park local living map, showing Kingussie and the 800m walkable area for the Co-op food store. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Facilities mapped and data sourcing

The summary of evidence highlights that there are varying views on the elements that make up a liveable neighbourhood. This supporting document provides a table that summarises the components identified by the key guidance and policy documents – National planning framework 4; the Scottish Government's Local living and 20 minute neighbourhood guidance; the Local living framework; and Dundee University's Understanding the 20 minute neighbourhood:

 https://cairngorms.co.uk/uploads/documents/Local-Development-Plan-Evidence-Report/Supporting-Documents/CNPA212-Comparison-of-components-in-Scottishguidance-and-themes-defined-in-the-CNPA-local-living-tool.pdf

Consistent components are sustainable transport; health and social care facilities; shops; workplaces and outside space – particularly play space. It is notable that National Planning Framework 4 Policy 15 does not refer to leisure and cultural activities or other amenities and services amongst its expectation for local living, however the



Scottish Government's local living guidance does, as does the Local living framework and Dundee University's guide.

The Cairngorms National Park local living map identifies site-specific facilities in the above categories (the defined themes are: transport; health; education; community; cultural; shopping; financial; food and drink; environment; play; and sport). Feature layers and facility types are defined within these themes, for instance bus stops and train stations data points are recorded under the transport theme and community centres, allotments and post offices under the community theme. The full list is tabulated in the supporting document<sup>14</sup>.

A variety of publicly available datasets have been used to source datapoints under these themes and this has been supplemented by use of The Highland Council's local living data, Aberdeenshire's facilities monitor 2023 data, the Cairngorms National Park Local Development Plan 2021, Google Maps and Google Streetview. The map results described in this topic paper are based on the consultation version. It is recognised that there will be errors and that facilities and services may have been omitted or wrongly located.

While access to employment is an important element of a local living neighbourhood, it is difficult to map because employment can be found in shops, services and hospitality venues and on land-based businesses as well in defined employment areas. The number of jobs available at each data point are also unknown. It is therefore not included as a category in the local living map.

Access to open space is essential to local living, however the opportunity to access natural and semi-natural greenspaces, particularly woodland from our settlements is so universal that including its access in the local living map scoring would skew the overall walkability of settlements. Children's play areas have however been included and access to open space is mapped. Access to open space is also specifically considered in the Play, recreation and sport topic paper. It will be an important component of planning for local living.

Mobile services are often available within our settlements but are not mapped as they lack fixed data points. These services may include fishmongers, butchers, food takeaways, libraries, cinemas, hairdressers and banking. Although some of these

<sup>&</sup>lt;sup>14</sup> See: https://cairngorms.co.uk/uploads/documents/Local-Development-Plan-Evidence-Report/Supporting-Documents/CNPA212-Comparison-of-components-in-Scottish-guidance-and-themes-defined-in-the-CNPA-local-living-tool.pdf



services have regular stops on a scheduled circuit, they can change frequently. These mobile facilities are not included in the. However, it does not mean that they are not recognised as important features of local living.

# Scoring and weighting

A walkable (800m distance) polygon is created for each facility. Where that polygon overlaps a hexagonal cell, the cell gains a score. Often this score is 1.0, but where there may be multiple facilities of that type – such as a local shop – a lower score (for instance 0.2) is given for each facility, up to a maximum of 1.0.

Weightings are used to reflect the importance of each facility theme to achieving walkable local living neighbourhoods. These weightings draw on The Highland Council's local living map (which was the subject of public consultation) but have been adjusted to reflect the characteristics of the Cairngorms National Park. The map, including its weightings, is the subject of consultation alongside this topic paper. The weightings applied are set out in Table 2.

To create a 'walkable services' total score for each hexagonal cell, the score applied to each facility's walkable polygon that overlaps the cell is added together to create the total. The maximum total in the Cairngorms National Park local living map is 19.8.

Table 2 Cairngorms National Park local living map weightings for each theme, feature layer and facility type

| Theme     | Feature layer                      | Facility types | Wei      | ghting     | Comments |
|-----------|------------------------------------|----------------|----------|------------|----------|
|           |                                    |                | Score    | Maximum    |          |
|           |                                    |                | per      | score if   |          |
|           |                                    |                | facility | multiple   |          |
|           |                                    |                |          | facilities |          |
| Transport | Public                             | Bus stop       | 0.5      | 1.0        |          |
|           | transport stop                     | Train station  |          |            |          |
| Health    | GP (general practitioners) surgery |                | 1.0      | 1.0        |          |
|           | Dispensing chemist                 |                | 1.0      | 1.0        |          |
|           | Hospital                           |                | 0.2      | 0.2        |          |
|           | Dentist                            |                | 0.4      | 0.4        |          |
|           | Public toilets                     |                | 0.2      | 0.2        |          |
|           | Drinking<br>fountains              |                | 0.2      | 0.2        |          |
|           | Opticians                          |                | 0.2      | 0.2        |          |



| Theme     | Feature layer       | Facility types | Wei      | Weighting Comments |                          |
|-----------|---------------------|----------------|----------|--------------------|--------------------------|
|           |                     |                | Score    | Maximum            |                          |
|           |                     |                | per      | score if           |                          |
|           |                     |                | facility | multiple           |                          |
|           |                     |                |          | facilities         |                          |
| Education | Childcare           |                | 1.0      | 1.0                | Local authority and      |
|           | nursery             |                |          |                    | private.                 |
|           | Primary             |                | 1.0      | 1.0                |                          |
|           | school access       |                |          |                    |                          |
|           | point<br>Secondary  |                | 0.8      | 0.8                |                          |
|           | school access       |                | 0.0      | 0.6                |                          |
|           | point               |                |          |                    |                          |
| Community | Community           | Library        | 0.8      | 1.0                |                          |
|           | facilities          | Community      |          |                    |                          |
|           |                     | centres and    |          |                    |                          |
|           | All                 | halls          | 0.0      | 0.2                |                          |
|           | Allotments          |                | 0.2      | 0.2                |                          |
|           | Recycling facility  |                | 0.4      | 0.4                |                          |
|           | Post office         |                | 0.6      | 0.6                |                          |
|           | Post box and        |                | 1.0      | 1.0                |                          |
|           | parcel lockers      |                | 1.0      | 1.0                |                          |
| Cultural  | Cultural            | Museum         | 0.3      | 0.6                |                          |
|           | facilities          | Theatre        |          |                    |                          |
|           |                     | Cinema         |          |                    |                          |
|           |                     | Other          |          |                    |                          |
|           | Religious           |                | 0.6      | 1.0                |                          |
|           | meeting             |                |          |                    |                          |
| Channing  | places              | Cuparmarket    | 1.0      | 2.0                |                          |
| Shopping  | Supermarket<br>  or | Supermarket    | 1.0      | 2.0                |                          |
|           | convenience         | Convenience    | -        |                    | e.g. local Spar.         |
|           | store               | store          |          |                    | g                        |
|           | Other shops         | Convenience    | 0.2      | 1.0                | Low value, frequently    |
|           |                     |                |          |                    | purchased goods.         |
|           |                     | Comparison     | -        |                    | High value, infrequently |
|           |                     | '              |          |                    | purchased goods.         |
| Financial | Financial           | ATM            | 1.0      | 1.0                |                          |
|           | Services            | Bank or        | 1.0      | 1.0                | There are none in the    |
|           |                     | building       |          |                    | National Park.           |
|           |                     | society        |          |                    |                          |
| Food and  | Pub                 | Pub            | 0.4      | 1.0                |                          |
| Drink     | restaurant          | Restaurant     |          |                    |                          |



| Theme | Feature layer        | Facility types              | Wei       | ighting    | Comments                 |
|-------|----------------------|-----------------------------|-----------|------------|--------------------------|
|       |                      |                             | Score     | Maximum    |                          |
|       |                      |                             | per       | score if   |                          |
|       |                      |                             | facility  | multiple   |                          |
|       |                      |                             |           | facilities |                          |
|       | café or              | Café                        |           |            |                          |
|       | takeaway             | Takeaway<br>only            |           |            |                          |
| Play  | Children's play area |                             | 1.0       | 1.0        |                          |
| Sport | Sport facilities     | Athletics track             | 0.4       | 1.0        |                          |
|       |                      | Davilia a arasa             |           |            |                          |
|       |                      | Bowling green Fitness suite |           |            | Excluded where not       |
|       |                      | Fittless suite              |           |            | open to local residents. |
|       |                      | Golf course                 |           |            | open to local residents. |
|       |                      | Ice rink                    |           |            |                          |
|       |                      | Football or                 |           |            |                          |
|       |                      | rugby or                    |           |            |                          |
|       |                      | shinty pitch                |           |            |                          |
|       |                      | Sport hall                  |           |            | Includes community       |
|       |                      |                             |           |            | halls, where recorded    |
|       |                      |                             |           |            | as used for sport by     |
|       |                      | Squash court                |           |            | Sports Scotland.         |
|       |                      | Swimming                    |           |            | Excluded where not       |
|       |                      | pool                        |           |            | open to local residents. |
|       |                      | Indoor tennis               |           |            |                          |
|       |                      | court                       |           |            |                          |
|       |                      | Outdoor                     |           |            |                          |
|       |                      | tennis court                |           |            |                          |
|       |                      | Outdoor                     |           |            |                          |
|       |                      | activity centre             |           |            |                          |
|       |                      | Leisure centre              | 1         | 40.0       |                          |
|       |                      | Total possib                | le score: | 19.8       |                          |

# The map's colour ramp

To create a useable and understandable map, the total scores are converted into a six-zoned scale, from the highest scores (15.1-19.8) defined as 'very high level of walkable services' down to the lowest scores (0.1-2.0) defined as 'very few walkable services' and no score, no walkable services. A colour ramp is applied, as the key provided in



Table 3 indicates.

Table 3 Red green and colourblind accessible ramps and total scores for each band of the Cairngorms National Park local living map.

| Total score | Weighted hexagonal grid zones        |                                      |  |  |  |  |
|-------------|--------------------------------------|--------------------------------------|--|--|--|--|
|             | Red green colour ramp                | Colourblind accessible colour ramp   |  |  |  |  |
| 15.1 – 19.8 | Very high level of walkable services | Very high level of walkable services |  |  |  |  |
| 10.1 – 15.0 | High level of walkable services      | High level of walkable services      |  |  |  |  |
| 5.1 – 10.0  | Some walkable services               | Some walkable services               |  |  |  |  |
| 2.1 – 5.0   | Few walkable services                | Few walkable services                |  |  |  |  |
| 0.1 – 2.0   | Very few walkable services           | Very few walkable services           |  |  |  |  |
| 0           | No walkable services                 | No walkable services                 |  |  |  |  |

# Numbers of dwellings within each walkable zone analysis

To assess the walkability of each settlement, a count of the number of dwellings within each settlement and within each zone has been undertaken. Table 4 lists this information for each settlement. The numbers for each settlement are discussed in the Settlement Summaries below.

Overall, 69% (5,412 dwellings) of residential properties within settlements in the National Park have access to a high level (35% of dwellings) or a very high level (34% of dwellings) of walkable services. At the other end of the spectrum, 1,193 residential properties (15% of dwellings) within designated settlements have no access to walkable services.



Table 4 Count of residential properties in each Cairngorms National Park local living map zone, within each settlement.

| Settlement                  | No<br>walkable<br>services | Very few<br>walkable<br>services | Few<br>walkable<br>services | Some<br>walkable<br>services | High level<br>of<br>walkable<br>services | Very high<br>level of<br>walkable<br>services | Totals |
|-----------------------------|----------------------------|----------------------------------|-----------------------------|------------------------------|--|---|--------|
| Aviemore                    | 0                          | 16                               | 127                         | 639                          | 710                                      | 519   | 2,011  |
| Grantown-on-<br>Spey        | 5                          | 2                                | 27                          | 76                           | 595                                      | 547   | 1,252  |
| Ballater                    | 0                          |                                  | 13                          | 3                            | 171                                      | 750   | 937    |
| Kingussie                   | 0                          | 14                               | 21                          | 7                            | 100                                      | 608   | 750    |
| Newtonmore                  | 0                          | 3                                | 18                          | 25                           | 589                                      | 0   | 635    |
| Nethy Bridge                | 0                          | 0                                | 192                         | 200                          | 0  | 0   | 392    |
| Carrbridge                  | 0                          | 33                               | 32                          | 181                          | 142                                      | 0   | 388    |
| Boat of<br>Garten           | 11                         | 2                                | 11                          | 302                          | 0  | 0   | 326    |
| Braemar                     | 0                          | 0                                | 0                           | 11                           | 43                                       | 256   | 310    |
| Blair Atholl                | 15                         | 0                                | 0                           | 50                           | 169                                      | 0   | 234    |
| Tomintoul                   | 0                          | 0                                | 0                           | 1                            | 213                                      | 0   | 214    |
| Kincraig                    | 0                          | 0                                | 41                          | 153                          | 0  | 0   | 194    |
| Cromdale                    | 0                          | 0                                | 74                          | 36                           | 0  | 0   | 110    |
| Dulnain<br>Bridge           | 0                          | 0                                | 1                           | 106                          | 0  | 0   | 107    |
| Cairngorms<br>National Park | 1,193                      | 493                              | 863                         | 1,892                        | 2,732                                    | 2,680   | 7,860  |

Figure 8 shows this graphically. The designated strategic settlements of Aviemore, Grantown-on-Spey, Ballater and Kingussie, as well as being the largest settlements each have a high number of residential properties in the very high level of walkable services zone. Braemar, Blair Atholl and Tomintoul noticeably perform better than similar sized settlements, such as Nethy Bridge, Carrbridge, Boat of Garten and Kincraig.

Figure 9 shows this data proportionately for each settlement. The intermediate settlements of Badenoch and Strathspey stand out as relatively poor performers, in terms of walkable access to services. However, as the Settlement Summaries information shows, these settlements are generally well connected to the large strategic settlements of Aviemore, Grantown-n-Spey and Kingussie and highlight the importance of considering connectivity between settlements which cluster close together.



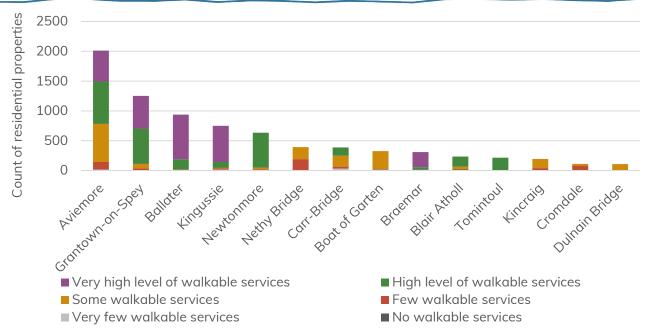


Figure 8 Count of number of residential properties in each settlement, with number in each local Cairngorms National Park living map zone coloured.

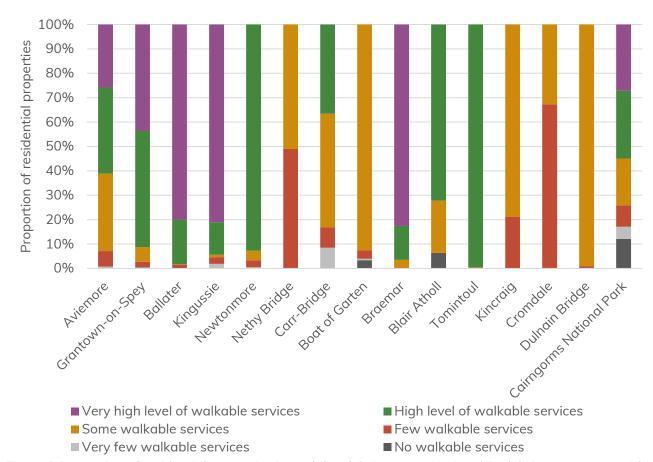


Figure 9 Proportion of residential properties in each local Cairngorms National Park living map zone within each settlement and across the Cairngorms National Park as a whole



# Cycle accessibility analysis

Ten minute cycle ride time has been analysed for the strategic and intermediate settlements. This is based on Ordnance Survey National Geographic Database Transport Paths Network. Where the created polygons show that ride times between settlements of less than 20 minutes are possible, maps are provided in the Settlement Summaries to indicate this. Cycle connectivity between settlements is possible in Kingussie and Newtonmore and from Grantown-on-Spey to Cromdale and Dulnain Bridge. This analysis does not mean that the routes are safe or attractive for cycling. It indicates is that the settlements in these clusters are close enough to facilitate local living between settlements by bicycle.

# Vehicle drivetime analysis

Ten minute vehicle drivetime analysis has been carried out to assess the spatial area which can access the centres of each strategic settlement, plus Braemar and Blair Atholl in ten minutes. Recognising that car use will remain essential in rural areas is necessary and important. Monitoring and supporting essential day-to-day facilities and services within settlement clusters can help to support local living and reduce longer car trips. The analysis shows that the clusters of settlements centred on Aviemore, Grantown-on-Spey and Kingussie and Newtonmore are broadly accessible within a ten minute drivetime (a 20 minute round trip).

## Access to open space analysis

Open space is widely accessible within the National Park, including around its settlements. Open space is not considered to a crucial scoring factor in understanding walkable access to facilities and services within the Park Authority. Nevertheless, it is an important and necessary resource. Small-scale maps of each settlement cluster are provided in the Settlement Summaries. Greater analysis of the National Park's open spaces is undertaken in the Play, recreation and sport topic paper.

## Settlement summaries

Short summaries of the outcomes of the Cairngorms National Park local living map are provided in this section. In response to the evidence review, and to recognise that small settlements often operate together as a cluster in rural areas, the outcomes for each strategic settlement and its surrounding intermediate and rural settlements is presented and summarised together. These clusters are set out in Table 5.

It is recognised that settlements in some clusters will functionally connect with each other more naturally than others and that some settlements will naturally connect with



places outwith each cluster and outwith the National Park boundary. The clusters of settlements are within the same local authority area as this relates to housing market areas as well as administrative areas.

In this section, maps have been created from full, in-house local living dataset Unlike the online map, this data includes a hexagonal grid across the whole of the National Park, mapping walkability to services outwith settlements. For this reason, there are minor differences between the walkability zones identified on the static maps in this paper and the online map.

Table 5 Settlement clusters applied to the settlement hierarchy.

| Aviemore<br>Cluster      | Aberdeenshire<br>Cluster | Grantown-<br>on-Spey<br>Cluster | Kingussie and<br>Newtonmore<br>Cluster | Blair Atholl<br>Cluster | Angus<br>Cluster |  |  |  |  |
|--------------------------|--------------------------|---------------------------------|--|-------------------------|------------------|--|--|--|--|
| Strategic settlements    |                          |                                 |  |                         |                  |  |  |  |  |
| Aviemore                 | Ballater                 | Grantown-                       | Kingussie and                          |                         |                  |  |  |  |  |
|                          |                          | on-Spey                         | Newtonmore                             |                         |                  |  |  |  |  |
| Intermediate settlements |                          |                                 |  |                         |                  |  |  |  |  |
| Boat of Garten           | Braemar                  | Cromdale                        |  | Blair Atholl            |                  |  |  |  |  |
| Carrbridge               |                          | Dulnain                         |  |                         |                  |  |  |  |  |
|                          |                          | Bridge                          |  |                         |                  |  |  |  |  |
| Kincraig                 |                          | Nethy Bridge                    |  |                         |                  |  |  |  |  |
|                          |                          | Tomintoul                       |  |                         |                  |  |  |  |  |
| Rural Settlements        |                          |                                 |  |                         |                  |  |  |  |  |
| Glenmore                 | Dinnet                   | Glenlivet                       | Dalwhinnie                             | Killiecrankie           | Clova            |  |  |  |  |
| Inverdruie and           | Glenshee                 |                                 | Insh                                   | Bruar and               |                  |  |  |  |  |
| Coylumbridge             |                          |                                 |  | Pitagowan               |                  |  |  |  |  |
|                          | Strathdon                |                                 | Laggan                                 | Killiecrankie           |                  |  |  |  |  |

With 20-minute neighbourhoods being quite a difficult concept to achieve in rural areas such as the Cairngorms National Park, it becomes important to look at living well locally as a more achievable concept. Connectivity between settlements is key to this to understand whether there is a shared network of resources. This is particularly important with resources such as schools and medical centres which require a certain population density to be functional. Residents rely on traveling between villages to meet their daily needs, making connectivity between them essential. Those without access to a car face challenges in reaching services and participating in activities. While each settlement's low population density means cars will likely remain a key part of life it is



beneficial if facilities to meet daily needs are available in nearby settlements or the nearest town to limit the length of car journeys and enable those with the opportunity to walk or cycle.

## Aviemore settlement cluster

Figure 10 shows the strategic settlement of Aviemore at the centre, with the smaller settlements that surround it. The intermediate settlements of Boat of Garten, Carrbridge and Kincraig are located within eight miles of Aviemore. The rural settlement of Inverdruie and Coylumbridge is located within two to three miles of Aviemore and Glenmore around seven miles from it.

The map shows why Aviemore is a strategic settlement, with a bigger range of facilities than the surrounding settlements and an area with a very high level of walkable services at its centre. While not providing the level of facilities that a large town and city would provide, those living centrally in Aviemore can be said to be living in a 20 minute neighbourhood, with a majority of day-to-day facilities required by many residents being within walking distance.

Carrbridge has an area with a high level of walkable services, while Boat of Garten, Kincraig and Inverdruie and Coylumbridge have some level of walkable services within the majority of their settlement boundaries. This indicates that the residents of these settlements benefit from a few walkable facilities such as a shop, café, community centre or primary school, but are likely to need to visit Aviemore, as well as other larger settlements, including Inverness, to meet individual daily needs.



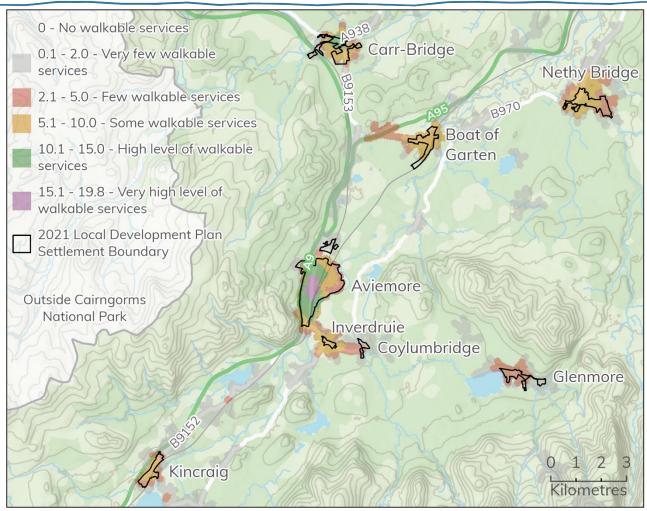


Figure 10 Aviemore (strategic settlement), Boat of Garten, Carrbridge and Kincraig (all intermediate settlements) and Inverdruie and Coylumbridge and Glenmore (both rural settlements) with local living map colour ramp. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Ten minute cycle ride time

Figure 11 shows a ten minute cycle ride range from the settlements of Aviemore, Boat of Garten, Carrbridge and Kincraig. This is based on Ordnance Survey National Geographic Database Transport Paths Network and does not mean that the routes are safe or attractive for cycling. It indicates is that the settlements in this cluster are not close enough to facilitate local living between settlements by bicycle.



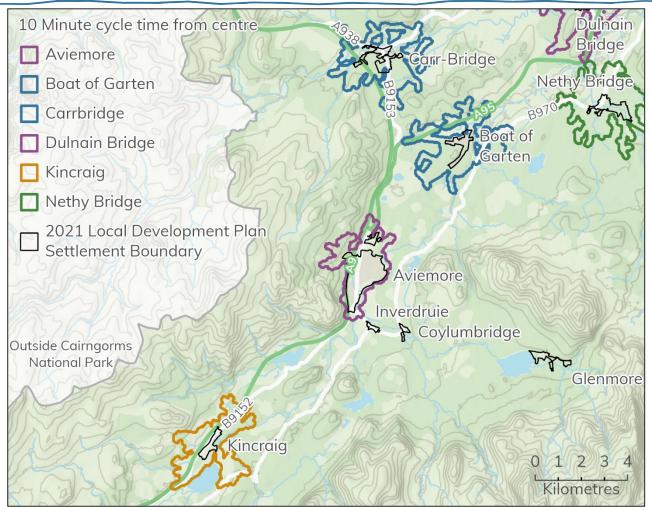


Figure 11 Aviemore (strategic settlement); Boat of Garten, Carrbridge and Kincraig (all intermediate settlements) with ten minute cycle time from each settlement. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Ten minute drivetime to Aviemore

While the intermediate and rural settlements that surround Aviemore are not accessible for most people to access their daily needs by walking or cycling to and from Aviemore, the surrounding settlements are accessible within a ten minute drive time, as shown on Figure 12.



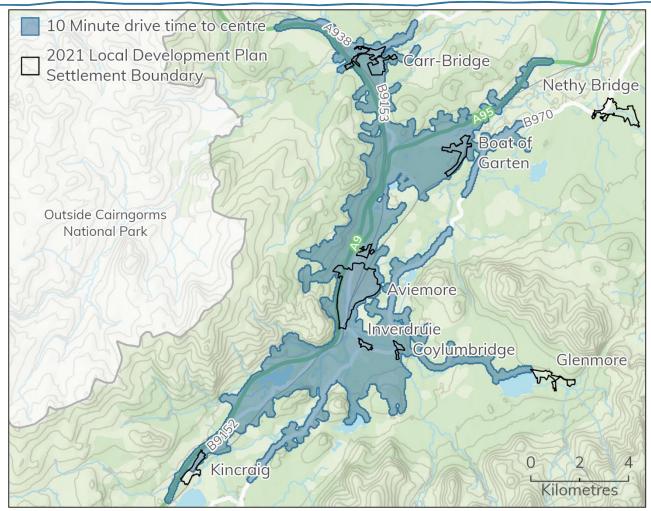


Figure 12 Ten minute drive time from Aviemore (strategic settlement) showing this relationship with Boat of Garten, Carrbridge and Kincraig (all intermediate settlements) and Inverdruie and Coylumbridge and Glenmore (both rural settlements). Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## **Aviemore**

Aviemore performs well as a 20-minute settlement. As shown on Figure 13, there is a large area covered by either very highly walkable or highly walkable coloured cells.

Analysis indicates that, of 2,011 dwellings within the settlement boundary, 26% (519 dwellings) are within the very high level of walkable services zone and 35% (710) within the high level zone. There are no dwellings, within the settlement boundary within the no walkable services zone.

Inverdruie and Coylumbridge are directly connected to Aviemore by an area with 'some walkable services' that stretches well beyond their settlement boundary.



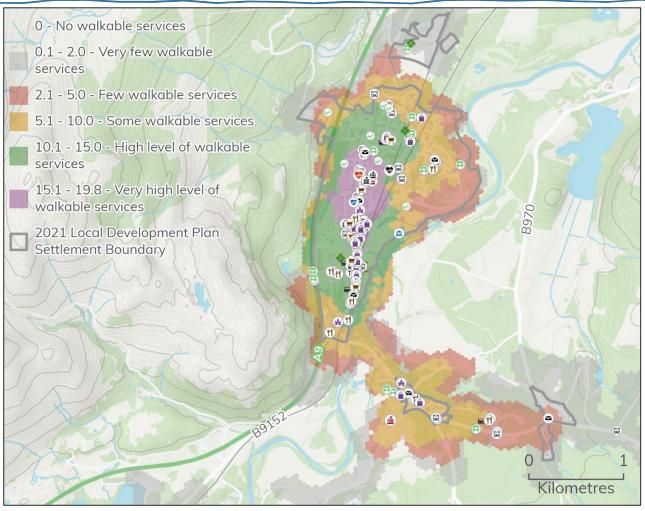


Figure 13 Aviemore with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

A full list of the facilities identified by the map within the Aviemore area is as follows:

- Aviemore Primary School
- 3 nurseries (Aviemore Nursery, Cairngorm ELC, Rosebuds Daycare)
- Aviemore Medical Practice
- Badenoch and Strathspey Community Hospital
- A chemist (Boots UK Ltd)
- 5 supermarkets or convenience stores
- Aviemore Post Office
- Aviemore Opticians
- 2 dentists (Aviemore Dental Practice and your Perfect Smile Dental & Implant Clinic)
- 5 ATMs
- 33 restaurants, cafes, pubs or takeaways
- 38 other shops
- 7 play areas



- 19 sports facilities
- 4 community facilities (Aviemore Library, Community Centre, Riverside Park and The Hub)
- 3 religious meeting places (St Aidan's Catholic Church, St John the Baptist Church, St Andrew's)
- 2 cultural facilities (Spey Valley Cinema and The Vault Nightclub)
- 29 public transport stops
- 10 post-boxes
- 2 public conveniences (Grampian Road Car Park and Train Station)
- 2 recycling facilities
- A water fountain

#### **Boat of Garten**

Boat of Garten is an intermediate settlement. As shown on Figure 14, the majority of the village within the settlement boundary is identified as providing 'some walkable services'. Analysis indicates that this includes 93% of the dwellings within the settlement boundary (302 dwellings). The primary school is located over 800m outwith the settlement boundary. Aviemore is 5.5 miles away by road.

In Boat of Garten the identified facilities (including those outside the settlement boundary) are as follows:

- Deshar Primary School
- Deshar Primary School Nursery
- 1 supermarket or convenience store (The Village Shop)
- Boat of Garten Post Office (part of the shop)
- 3 restaurants, cafes, pubs or takeaways
- 1 other shop (1896 Gallery)
- 2 play areas (Craigie Avenue Play Area and Woodland Wheels Pump Track)
- 5 sports facilities
- 2 community facilities (community hall and garden)
- St Columba's Church
- 10 public transport stops
- A post-box
- A recycling facility



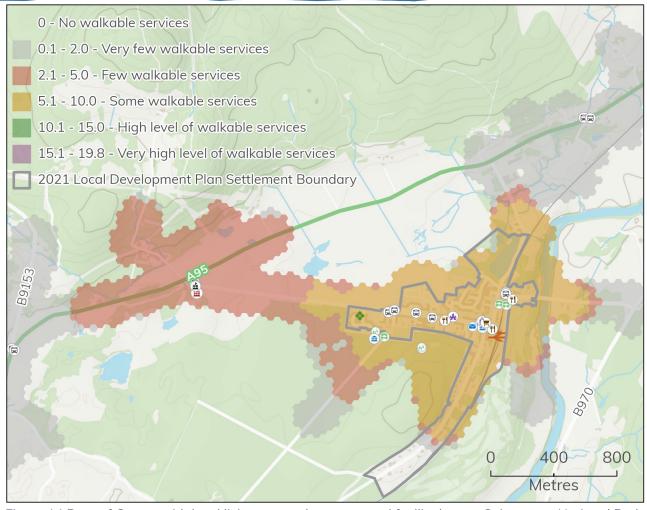


Figure 14 Boat of Garten with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

# Carrbridge

Carrbridge is an intermediate settlement. As shown on Figure 15, the centre of the village has a high level of walkable services. Analysis indicates that 142 dwellings (37% of the dwellings within the settlement boundary) are within this zone. A further 47% of dwellings within the settlement are identified within the zone providing 'some walkable services', the exception being the western end of Station Road – which is close to the mainline rail station. Carrbridge is 6.5 miles from Aviemore by road.

Facilities identified within Carrbridge by the map are as follows:

- Carrbridge Primary School
- Carrbridge Primary Nursery
- A supermarket or convenience store (SPAR Carrbridge)
- 5 restaurants, cafes, pubs or takeaways
- 2 other shops (Old Bridge garage and Carrbridge studio)



- 2 play areas (Carrbridge Playing Field Play Area and Ellanwood Road Play Area)
- 2 sports facilities (Carrbridge Golf Club and Curling Pond)
- A community facility (public hall)
- Carrbridge Parish Church
- 4 public transport stops
- A post-box
- A Public Convenience (Carrbridge Car Park)
- A recycling facility

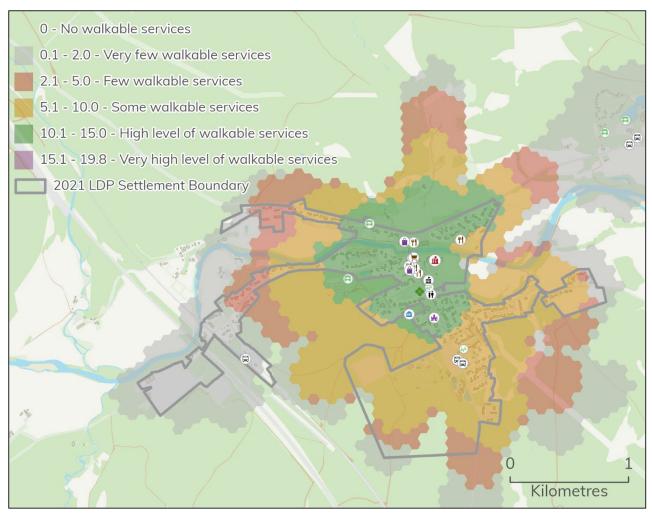


Figure 15 Carrbridge with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

### Kincraia

Kincraig is an intermediate settlement. As shown on Figure 16, the majority of housing within the village (analysis indicates that this is 79% - 153 dwellings) has some walkable services. The settlement provides less walkable access to most people's daily needs than Boat of Garten and Carrbridge. Kincraig is 7 miles from Aviemore by road.



Kincraig facilitates identified in the map are as follows:

- Alvie Primary school
- Wild Willows Nursery
- Old Post Office Café Gallery (Café and other shop)
- 2 play areas (Macrae Crescent No.1 & No.2 Play Areas)
- A community facility (community hall)
- Cairngorms Christian Centre
- 5 public transport stops
- A recycling facility

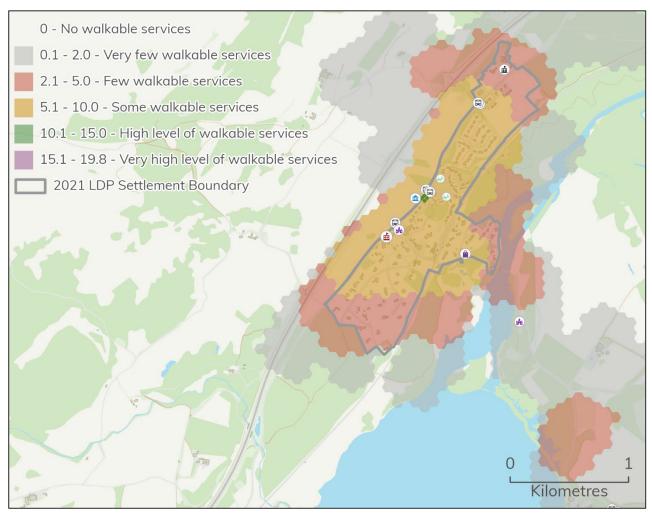


Figure 16 Kincraig with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



#### Glenmore

Glenmore is a small rural settlement. It has few local services, but residents will benefit from the tourist facilities which include a shop, bar and restaurant (The Pine Martin) and a café (Glenmore visitor centre and Alt Mor café). Glenmore is around seven miles from Aviemore.

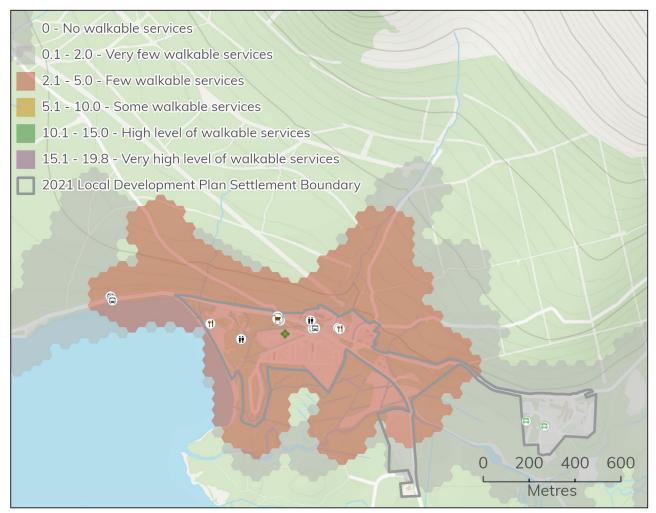


Figure 17 Glenmore with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

# Inverdruie and Coylumbridge

Inverdruie and Coylumbridge are small rural settlements. Inverdruie has some local services through the Rothiemurchus tourist facilities and is only two miles from Aviemore. Coylumbridge has few or no walkable services. It is three miles from Aviemore.



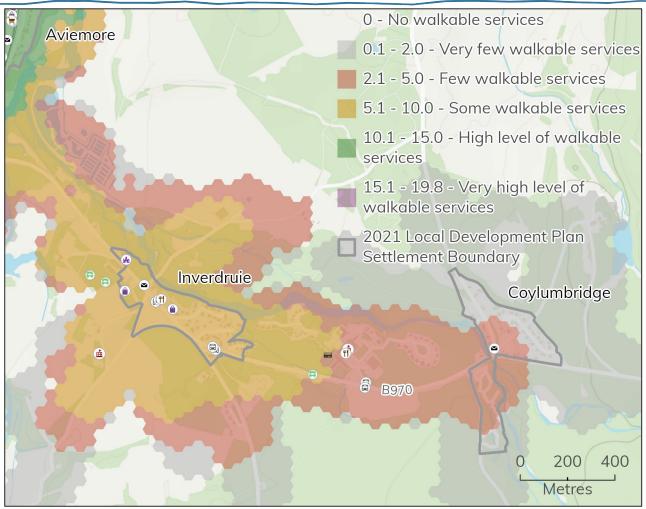


Figure 18 Inverdruie and Coylumbridge with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

# Open space in the Aviemore cluster

All settlements in this cluster have good access to open space, particularly woodland as shown in Figure 19. Walkable access to open space is not considered to be a limiting factor to living well locally in this cluster. Access to open space is considered further in the Play, recreation and sport topic paper<sup>15</sup>.

<sup>&</sup>lt;sup>15</sup> A topic paper on play, recreation and open space will be engaged on later in 2025.



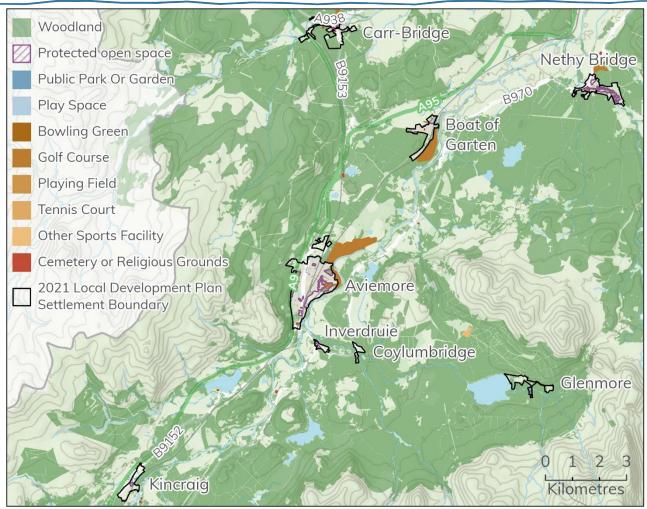


Figure 19 Aviemore cluster with the open space facility layer. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

# Grantown-on-Spey settlement cluster

Figure 20 shows the strategic settlement of Grantown-on-Spey with the smaller settlements that surround it. The intermediate settlements of Cromdale, Dulnain Bridge and Nethy Bridge are located within eight miles of Grantown-on-Spey. Tomintoul is 14 miles from Grantown-on-Spey. Glenlivet is around 20 miles from Grantown-on-Spey and 9 miles from Tomintoul. It is around 13 miles from Aberlour, the nearest town in Aberdeenshire.



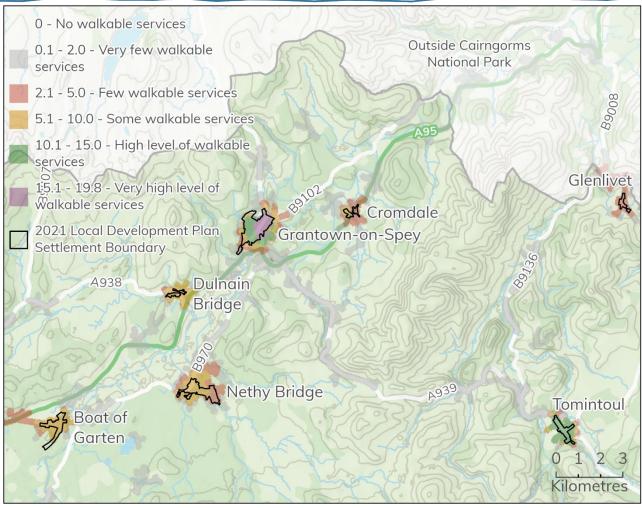


Figure 20 Grantown-on-Spey (strategic settlement); Cromdale, Dulnain Bridge, Tomintoul and Nethy Bridge (all intermediate settlements); and Glenlivet (rural settlement) with local living colour ramp. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

# Ten minute cycle ride time



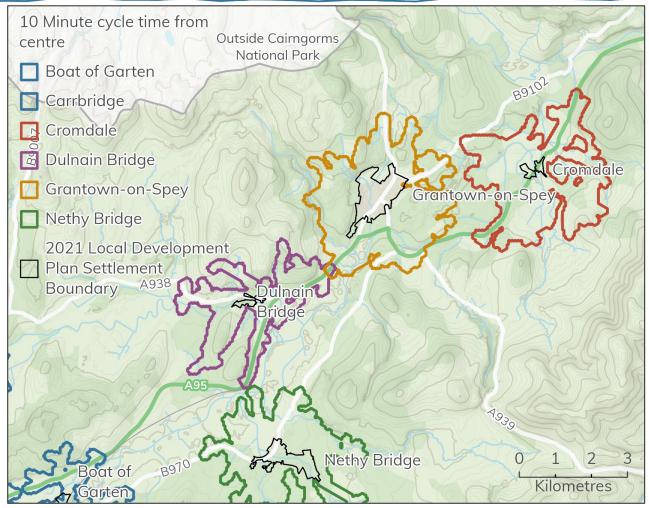


Figure 21 shows a ten minute cycle ride range from the settlements of Grantown-on-Spey, Cromdale, Dulnain Bridge and Nethy Bridge. This indicates that the centre of Grantown-on-Spey can be cycled from the centre of Dulnain Bridge in around 20 minutes. Cromdale is close to achieving this connection time and Nethy Bridge and Dulnain are close to be being within a 20 minute cycle ride.

This is based on the Ordnance Survey National Geographic Database Network and does not mean that the routes are safe or attractive for cycling. What it does indicate is that safe, attractive and accessible cycle routes would enable 20 – 30 minute cycle ride times between settlements.



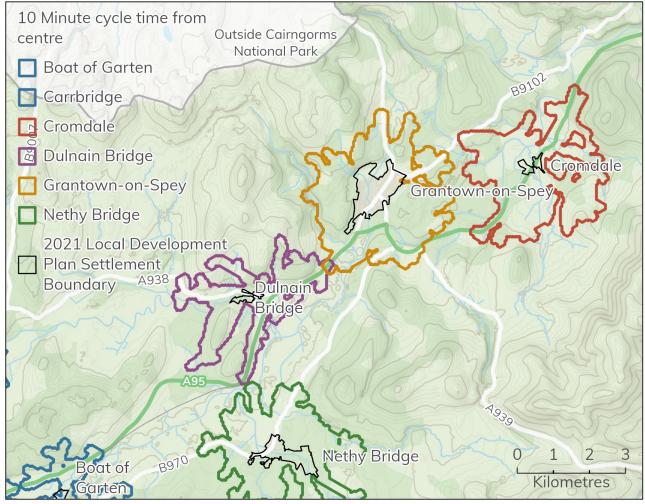


Figure 21 Grantown-on-Spey (strategic settlement); Cromdale, Dulnain Bridge and Nethy Bridge (all intermediate settlements) with ten minute cycle time from each settlement. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Ten minute drive time

Figure 22 maps ten minute drive times from Grantown-on-Spey. Recognising that car use will remain essential in rural areas, this indicates that Boat of Garten, Carrbridge, Cromdale, Dulnain Bridge and Nethy Bridge can reach Grantown-on-Spey within, or close to, a ten minute drive time (or 20 minute round trip). Monitoring and supporting essential day-to-day facilities and services within this cluster will help to support local living and reduce longer car trips.



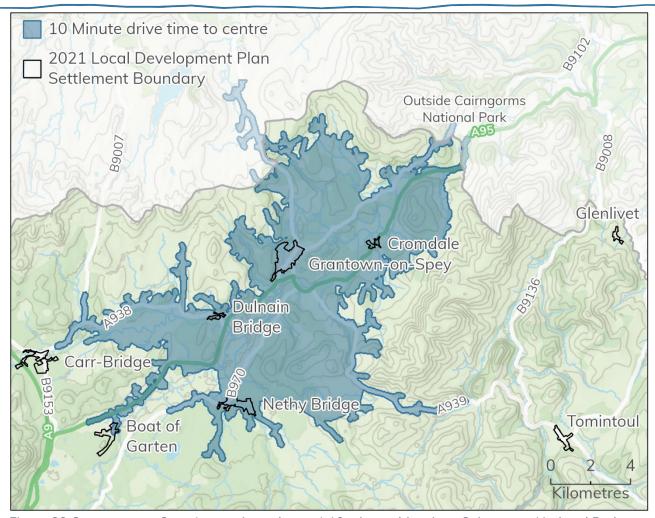


Figure 22 Grantown-on-Spey (strategic settlement) 10 minute drive time. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

# **Grantown-on-Spey**

Grantown-on-Spey performs well as a 20-minute settlement. As shown on Figure 23, there is a large area covered by either very highly walkable or highly walkable coloured cells. Analysis indicates that out of 1,252 dwellings within the settlement boundary, 91% are within the very highly walkable or highly walkable zones (43.5% in the very highly walkable and 47.5% in the highly walkable zone).

Grantown-on-Spey is one of the larger settlements in the Cairngorms. The map identifies the following facilities:

- Grantown Primary school
- 2 Nurseries (Grantown Playgroup and Grantown Primary Nursery)
- Grantown Grammar School
- Grantown-on-Spey medical practice
- Lloyds Pharmacy Ltd



- 2 supermarkets or convenience stores (Co-op and Premier)
- Grantown-on-Spey Post Office
- Your Perfect Smile Dental Clinic
- 2 ATMs
- 21 restaurants, cafes, pubs or takeaways
- 35 other shops
- 2 play areas (Dulaig Court Play Area and Mossie Road Play Area)
- 9 sports facilities
- 4 community facilities
- 3 religious meeting places (St Columba's Church, Inverallan Church and Grantown Baptist Church)
- A cultural facility (Grantown museum)
- 2 public conveniences (Burnfield Avenue car park and High Street car park)
- 16 public transport stops
- 8 post-boxes
- A recycling facility



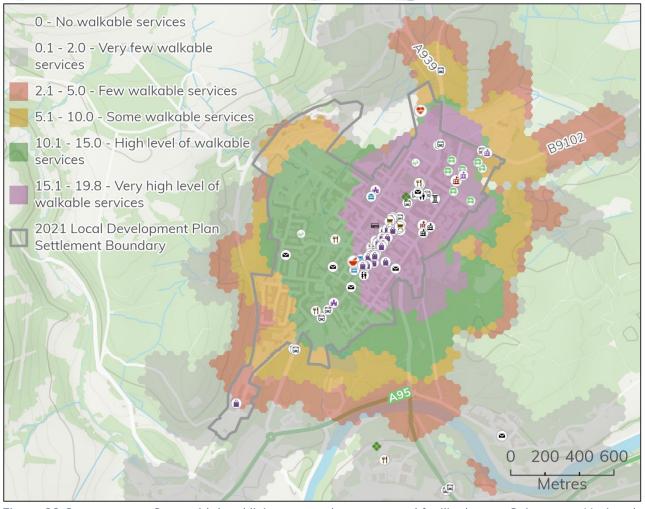


Figure 23 Grantown-on-Spey with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Cromdale

Cromdale is an intermediate settlement. As shown on Figure 24, the majority of housing within the village has few walkable services. Analysis indicates this zone includes 74 dwellings, 67% of the dwellings within the settlement boundary. Cromdale is 4 miles from Grantown-on-Spey by road.

Cromdale is one of the smaller settlements in the Cairngorms and so has less facilities compared to others. The identified facilities are:

- A play area (Cromdale Football Field Play Area)
- A sports facility (Cromdale Park)
- A community facility (community hall)
- 5 public transport stops
- A post-box
- A public convenience (Cromdale sports pavilion and public toilets)



# A recycling facility

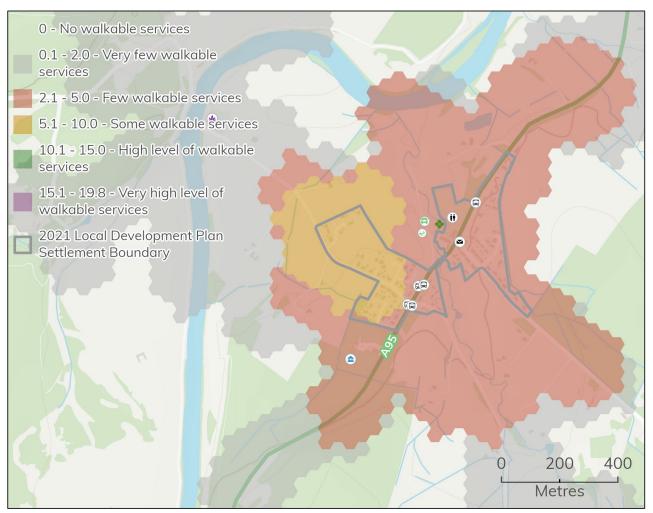


Figure 24 Cromdale with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## **Dulnain Bridge**

Dulnain Bridge is an intermediate settlement. As shown on Figure 25, the whole of the village has some walkable services. This is 106 dwellings. Dalnain Bridge is 3 miles from Grantown-on-Spey by road.

Dulnain Bridge has the following identified facilities:

- A supermarket or convenience store (Dulnain Bridge Village Shop)
- Dulnain Bridge Post Office
- School Place Play Areaidentified
- 2 sports facilities (Dulnain Bridge Playing Field and Dulnain Village Hall)
- 3 community facilities (village hall, church hall and rifle hall)
- Church of Scotland



- 2 public transport stops
- A post-box
- A recycling facility

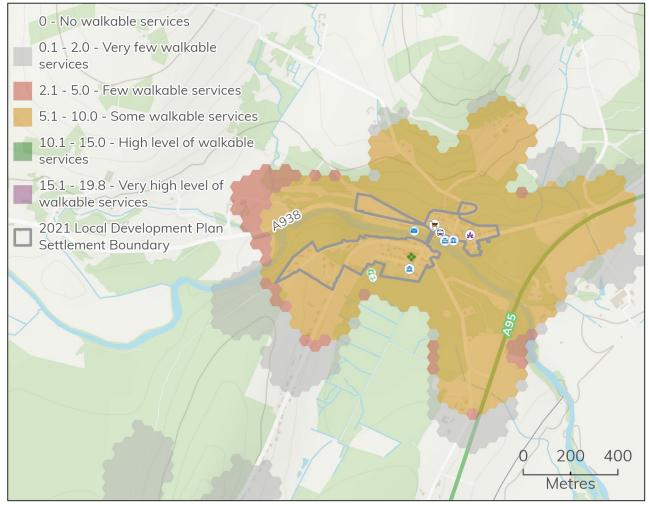


Figure 25 Dulnain Bridge with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



# **Nethy Bridge**

Nethy Bridge is an intermediate settlement. As shown on Figure 26, the map indicates that housing within the village has either some or few walkable services. While only a small geographic area at the east end of the village is within the few walkable services zone, analysis indicates that this includes nearly 50% of the housing (just under 200 dwellings) within the settlement boundary. Nethy Bridge is 6 miles from Grantown-on-Spey by road. Abernethy Primary School and Nursery is approximately 1km from the centre of the village.

Facilitates identified by the map within the Nethy Bridge area are:

- Abernethy Primary School
- Abernethy Primary Nursery
- 1 restaurant, café, pub or takeaway (Nethy House)
- 1 other shop (Balliefurth Farm Shop)<sup>16</sup>
- 4 play areas
- 9 sports facilities
- 3 community facilities (Old kirk, parish church and community centre)
- A religious meeting place (Abernethy Parish Church)
- 12 public transport stops
- A public convenience (Nethy Bridge Community Centre)
- 3 post-boxes
- A recycling facility

 $<sup>^{16}</sup>$  Note that the village shop needs to be added to the map.



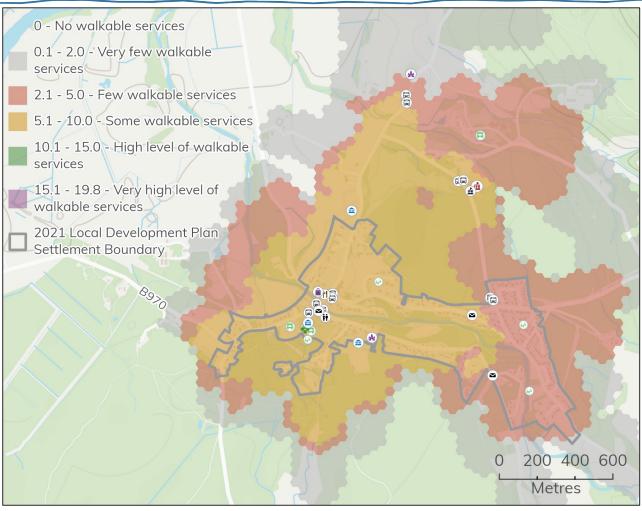


Figure 26 Nethy Bridge with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## **Tomintoul**

Tomintoul is an intermediate settlement. As shown on Figure 27, all the housing within the village's settlement boundary (except one dwelling) has a high level of walkable services. This befits the village's isolated location. It performs significantly better than the intermediate settlements of Cromdale, Dalnain Bridge and Nethy Bridge. Tomintoul is 14 miles from Grantown-on-Spey by road and 21 miles from Aberlour.

The identified facilities located within the settlement of Tomintoul are:

- Tomintoul Primary School
- Tomintoul Nursery
- Tomintoul Medical Centre (dispensing practice)
- A supermarket or convenience store (Tomintoul Village Shop)
- Tomintoul Post Office
- An ATM



- 5 restaurants, cafes, pubs or takeaways
- 2 other shops (Spindrift and Whisky Castle and Highland Market)
- 2 Play Areas (Tomintoul Adventure Playground and Tomintoul Play Area)
- 2 sports facilities (Tomintoul Outdoor Bowling Club and Richmond Memorial Hall)
- 2 community facilities (Tomintoul Library and Richmond Hall)
- 2 religious meeting places (St Michaels Roman Catholic Chapel and Tomintoul Parish Church)
- 1 cultural facility (Tomintoul & Glenlivet Discovery Centre & Museum)
- Glenlivet Estate Community Allotment
- 3 public transport stops
- A post-box
- A public convenience (Tomintoul back lane car park)
- 2 recycling facilities

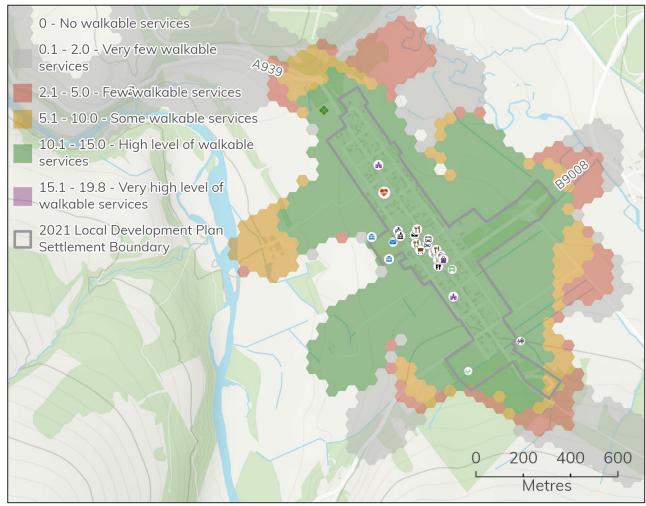


Figure 27 Tomintoul with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



#### Glenlivet

Glenlivet is a small rural settlement. It has few local services, but Glenlivet Primary School is 1 mile outwith the village. Glenlivet is 13 miles from Aberlour and 20 miles from Grantown-on-Spey.

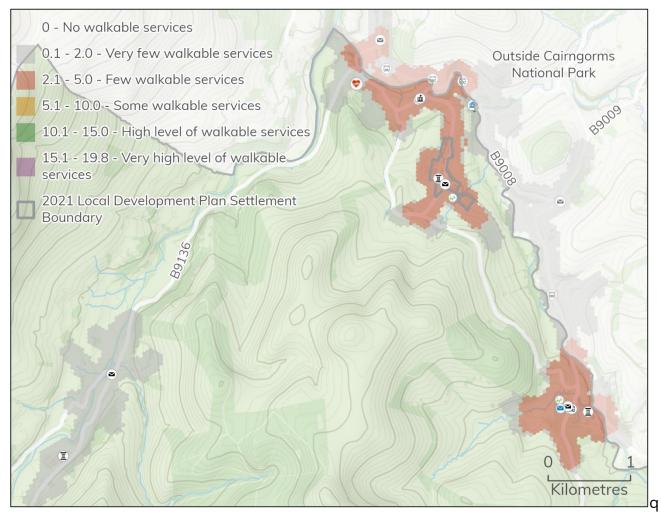


Figure 28 Glenlivet with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Open space in the Grantown-on-Spey cluster

All settlements in this cluster have good access to open space, particularly woodland in Strathspey, as shown in Figure 29. Walkable access to open space is not considered to be a limiting factor to living well locally in this cluster. Access to open space is considered further in the Play, recreation and sport topic paper<sup>17</sup>.

 $<sup>^{17}</sup>$  A topic paper on play, recreation and open space will be engaged on later in 2025.



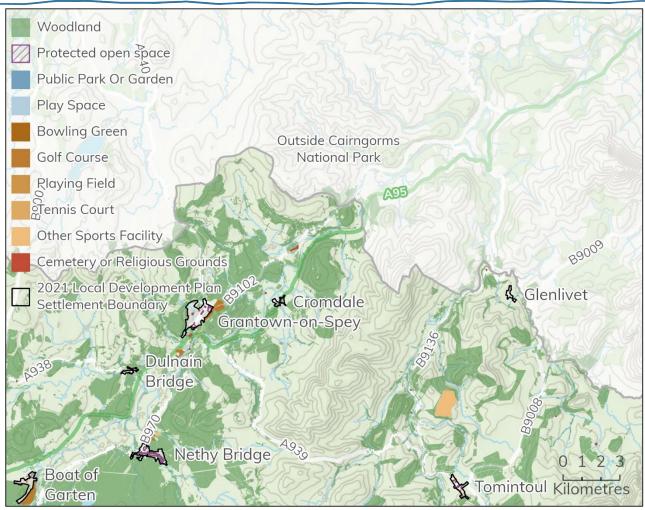


Figure 29 Grantown-on-Spey cluster with the open space facility layer. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



# Kingussie and Newtonmore settlement cluster

Figure 30 shows the strategic settlements of Kingussie and Newtonmore with the smaller settlements that surround it. The rural settlement of Insh is located five miles from Kingussie. Laggan is located within eight miles of Newtonmore and Dalwhinnie 11 miles.

The hexagonal cells shown on this map highlight the cluster of dwellings at Drumguish (east of Kingussie) in red and other small clusters of housing in grey. Residents of these areas are likely to travel to Kingussie and Newtonmore to access local shops and services. The areas of walkable services highlighted outside of the designated settlements are not shown on the Cairngorms National Park local living map.

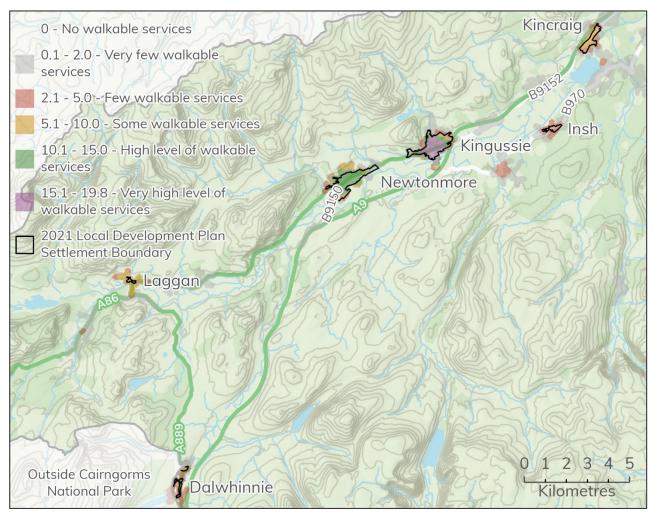


Figure 30 Kingussie and Newtonmore (strategic settlements), Dalwhinnie, Insh and Laggan (all rural settlements) with local living colour ramp. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



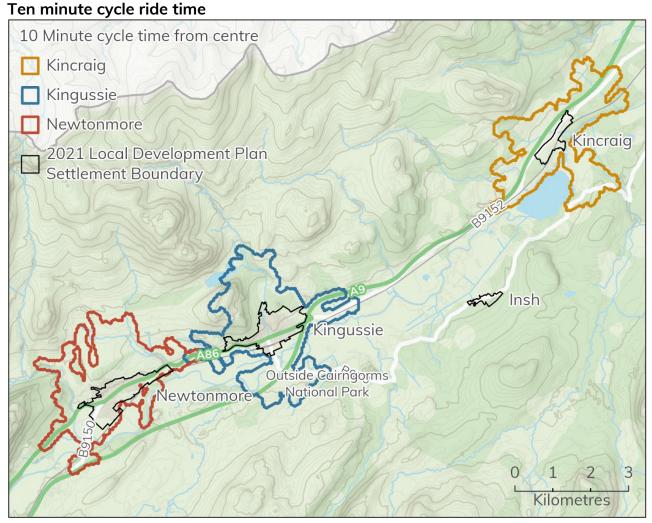


Figure 31 shows a ten minute cycle ride range from the settlements of Newtonmore and Kingussie. This indicates that the cycle ride time between the centres of the two settlements is around 20 minutes. The Speyside Way cycle path provides this connection but does not continue as a segregated path through the two village centres.



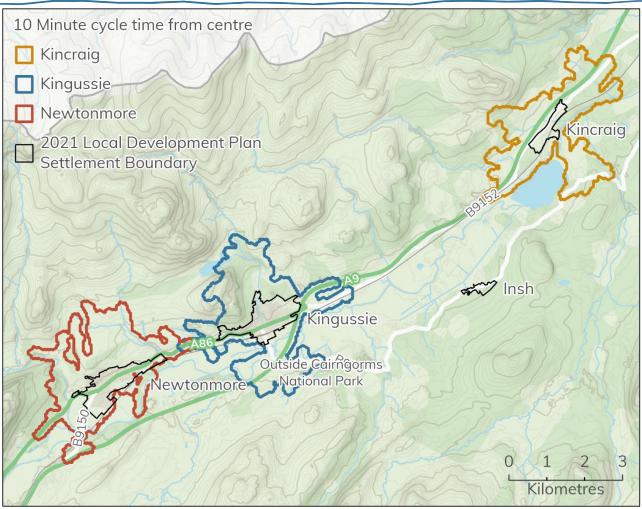


Figure 31 Newtonmore and Kingussie (strategic settlements) and Kincraig (intermediate settlement) with ten minute cycle time from each settlement. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

# Ten minute drive time



Figure 32 maps the ten minute drive time from Kingussie.

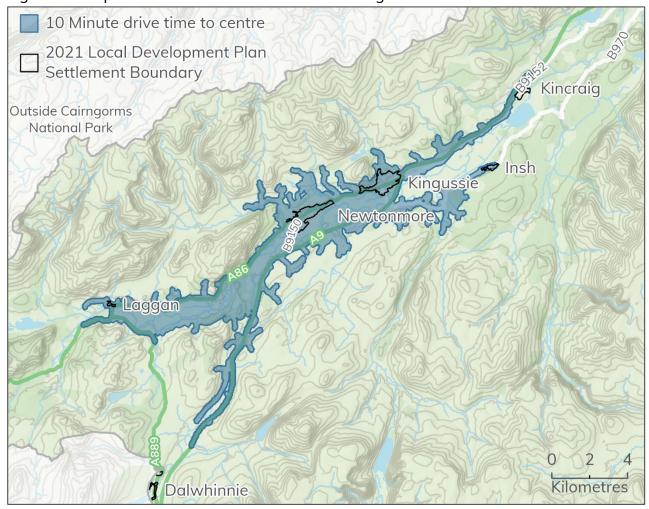


Figure 33 maps the ten minute drive time from Newtonmore. Recognising that car use will remain essential in rural areas, this indicates that residents of Kincraig and Insh can reach Kingussie and Newtonmore within a ten minute drive time (or 20 minute round trip) and residents of Laggan can reach Newtonmore within ten minutes. Monitoring and supporting essential day-to-day facilities and services within this cluster will help to support local living and reduce longer car trips.



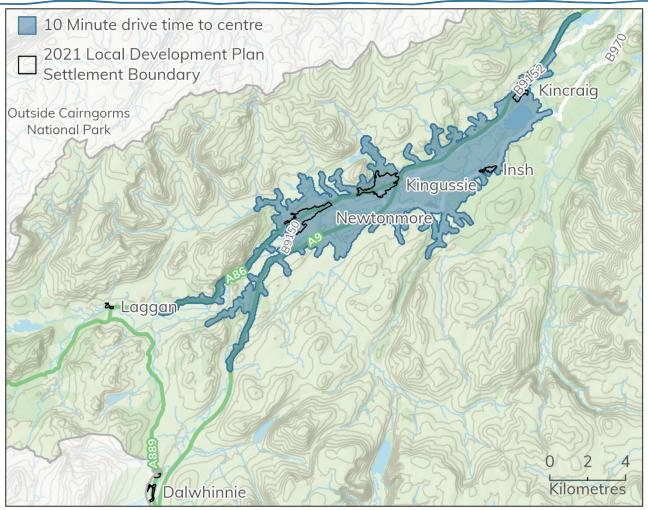


Figure 32 Kingussie (strategic settlement) ten minute drive time. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



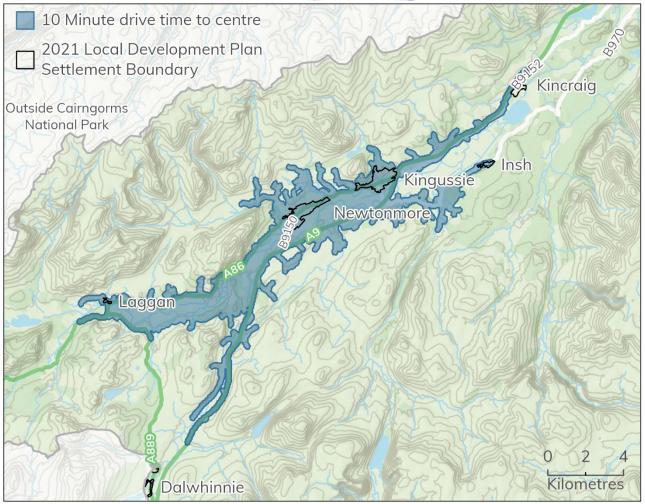


Figure 33 Newtonmore (strategic settlement) ten minute drive time. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Kingussie

Kingussie is a strategic settlement. As shown on Figure 34, the majority of housing within the village has a very high level of walkable services. Analysis indicates that 750 dwellings (80%) out of a total of 937 dwellings within the settlement boundary are within the very high level of walkable services zone. A further 18% (171 dwellings) are within the high level of walkable services zone. It should also be noted that of 35 dwellings (just under 5% of the dwellings within the settlement boundary) are within the very few or few walkable services zone. These dwellings are mainly located at the western edge of the village.

The settlement functions as a 20 minute town, although it is recognised that residents will need or choose to travel to other towns and villages on a regular, perhaps daily, basis to access the work, education, shops, services, facilities and open spaces that meet their needs. Kingussie and Newtonmore are 3 miles apart by road.



Kingussie has a large number of facilities which are identified as follows:

- Kingussie Primary School
- Kingussie Primary Nursery
- Kingussie High School
- Kingussie Medical Practice
- A chemist (Boots UK Ltd)
- 1 supermarket or convenience store (Co-op Food Kingussie)
- Kingussie Post Office
- Inspire Dental
- An ATM
- 6 Restaurants, Cafes, Pubs or Takeaways
- 11 Other Shops
- 2 Play Areas (Ardvonie Park Play Area and Campbell Crescent Play Area)
- 7 Sports Facilities
- 4 Community facilities
- 3 Religious Meeting Places (Our Lady of the Rosary, Badenoch Free Church of Scotland and Kingussie Parish Church)
- A cultural facility (lona Gallery)
- Kingussie Allotments Association
- 9 Public Transport Stops
- 9 Post-boxes
- 2 Public Convenience (Advonie Car Park and Kingussie Station)
- 2 Recycling Facilities
- A drinking fountain



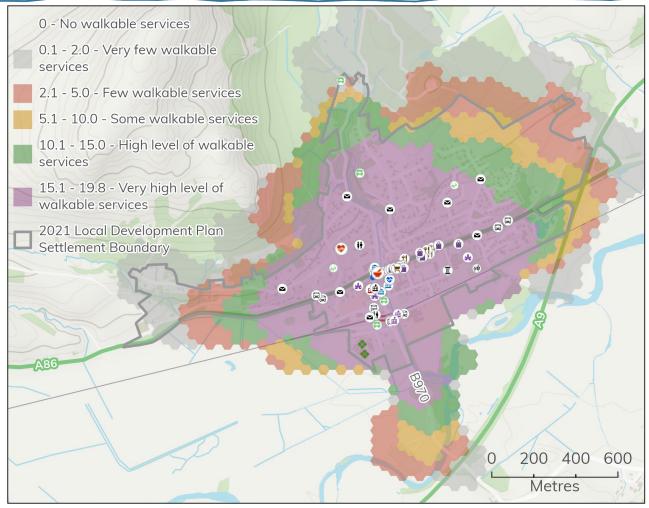


Figure 34 Kingussie with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

#### Newtonmore

Newtonmore is a strategic settlement. As shown on Figure 35, the majority of housing within the village has a high level of walkable services. Analysis indicates that 589 dwellings (93%) within the settlement boundary are within this zone. Newtonmore and Kingussie are 3 miles apart by road.

Newtonmore contains the following facilities:

- Newtonmore Primary School
- Newtonmore Primary Nursery
- A chemist (Alan Horsburgh)
- A supermarket or convenience store (Co-op Food Newtonmore)
- Newtonmore Post Office
- 3 ATMs
- 8 restaurants, cafes, pubs or takeaways



- 2 other shops (Harris Tweed shop and Esso)
- Clune Terrace Play Area
- 6 sports facilities
- 2 community facilities (Village Hall and art installation)
- St Bride's Church
- A cultural facility (Clan Macpherson house and museum)
- 5 public transport stops
- 6 post-boxes
- Main Street Public Toilets
- A recycling facility

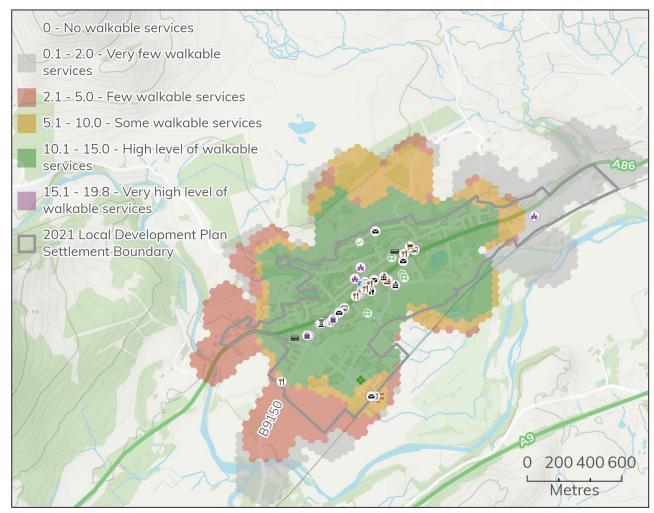


Figure 35 Newtonmore with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



#### Dalwhinnie

Dalwhinnie is a rural settlement. As shown on Figure 36, residents living in a small area in the centre of the village have some walkable services. Dalwhinnie is 11 miles from Newtonmore by road.

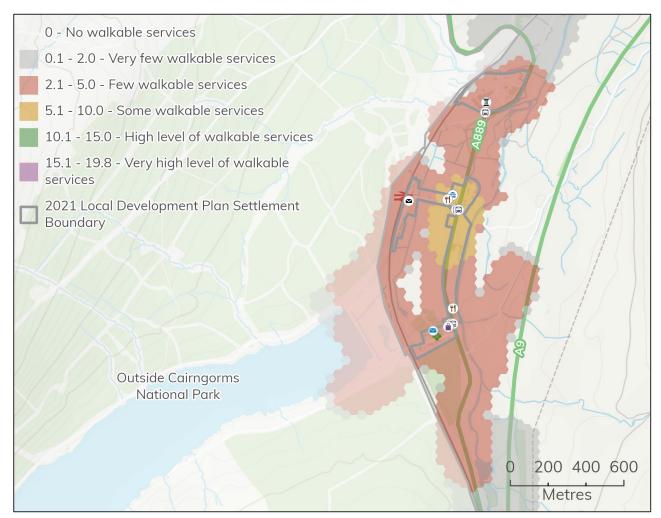


Figure 36 Dalwhinnie with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

#### Insh

Insh is a rural settlement. As shown on Figure 37, residents have access to a few walkable services. Insh is 5 miles from Kingussie by road.



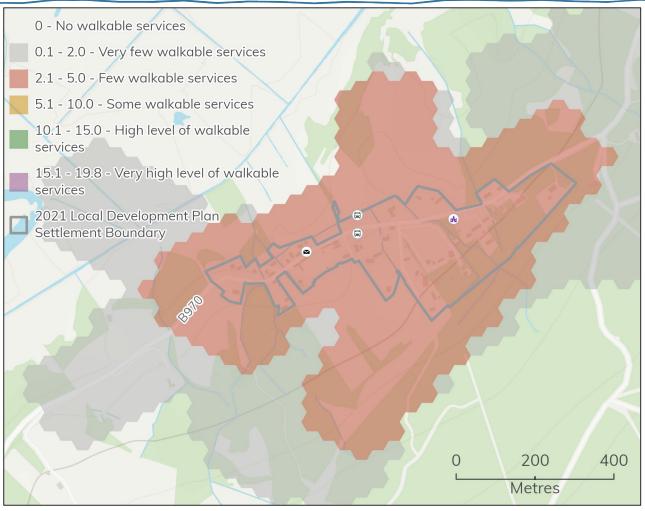


Figure 37 Insh with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Laggan

Laggan is a rural settlement. As shown on Figure 38, residents have access to some walkable services. This is a good level for a settlement as small as Laggan, but necessary given its isolated location. Laggan is 7 miles from Newtonmore by road.

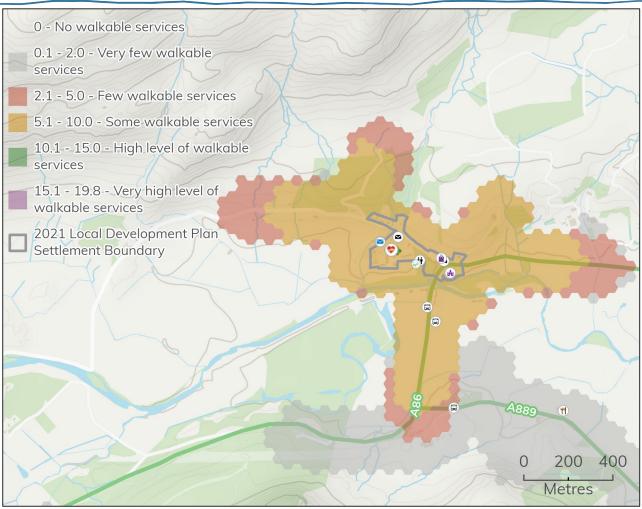


Figure 38 Laggan with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

# Open space in the Kingussie and Newtonmore cluster

All settlements in this cluster have good access to open space, particularly woodland as shown in Figure 39. Walkable access to open space is not considered to be a limiting factor to living well locally in this cluster. Access to open space is considered further in the Play, recreation and sport topic paper<sup>18</sup>.

 $<sup>^{\</sup>rm 18}$  A topic paper on play, recreation and sport will be engaged on later in 2025.



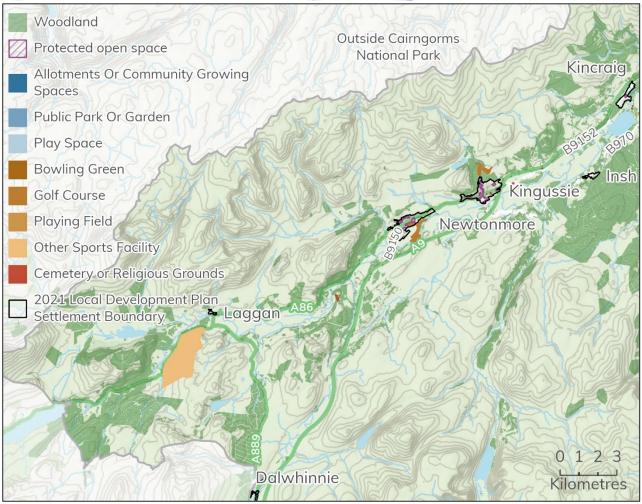


Figure 39 Kingussie and Newtonmore cluster with the open space facility layer. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## **Ballater settlement cluster**

Figure 40 shows the strategic settlement of Ballater with the smaller settlements that surround it. The intermediate settlement of Braemar, 17 miles to the west and the rural settlements of Dinnet (22 miles), Glenshee (17 miles) and Strathdon (26 miles). The red and yellow area between Ballater and Braemar is Balmoral Castle.



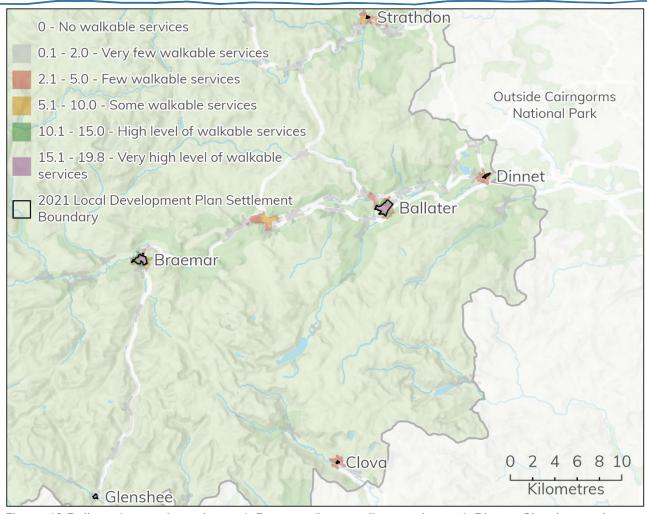


Figure 40 Ballater (strategic settlement), Braemar (intermediate settlement), Dinnet, Glenshee and Strathdon (all rural settlements) with local living colour ramp. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Ten minute drive time



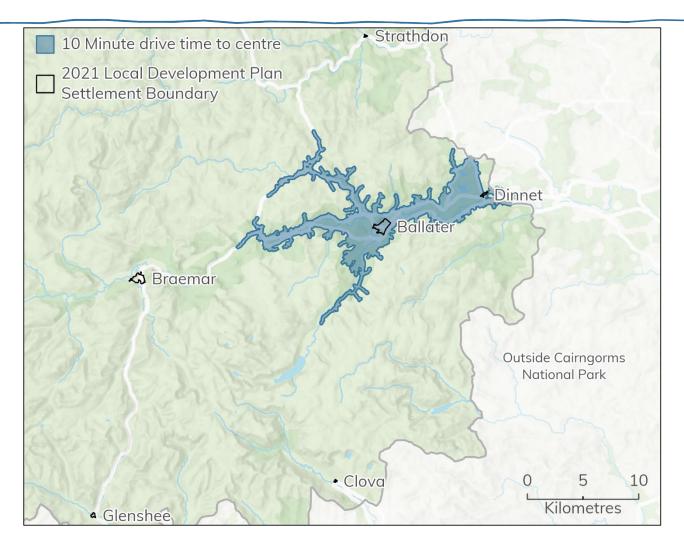




Figure 41 maps the ten minute drive time from Ballater. This indicates that residents of Dinnet can reach Ballater within a ten minute drive time (or 20 minute round trip).



Figure 42 maps the ten minute drive time from Braemar. This indicates the isolated location of Braemar. Monitoring and supporting essential day-to-day facilities and services within this cluster will help to support local living and reduce longer car trips.



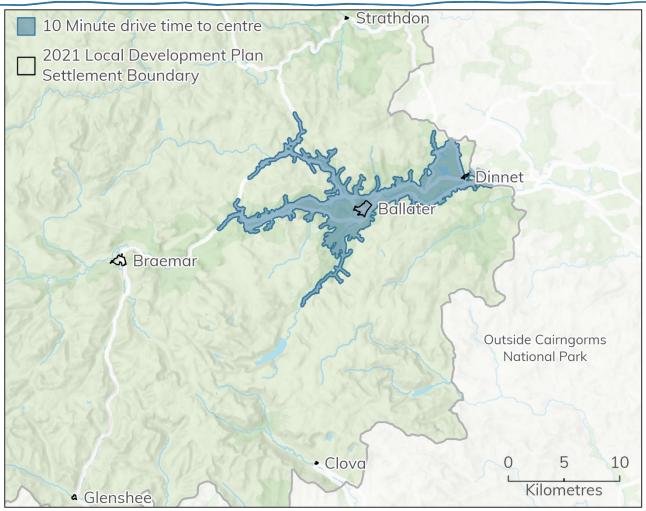


Figure 41 Ballater (strategic settlement) and Braemar (intermediate settlement) ten minute drive time for each settlement. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



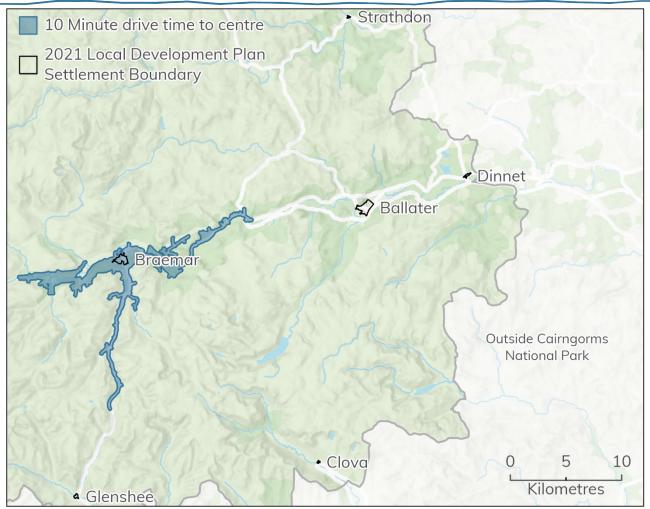


Figure 42 Braemar (intermediate settlement) ten minute drive time for each settlement. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## **Ballater**

Ballater is a strategic settlement. As shown on Figure 43, the majority of housing within the village has a very high level of walkable services. Analysis indicates that 80% (750 dwellings) of dwellings within the settlement boundary are located in this zone. A further 18% (171 dwellings) have access to a high level of walkable services. The settlement functions as a 20 minute village, although it is recognised that residents will need or choose to travel to other towns and villages on a regular, perhaps daily, basis to access the work, education, shops, services, facilities and open spaces that meet their needs.

The facilities located in Ballater and identified in the map are:

- Ballater Primary School
- Ballater School Nursery
- Ballater Clinic



- Davidsons Chemist
- A supermarket or convenience store (The Cooperative Food Ballater)
- Ballater Post Office
- D P Opticions
- An ATM
- 26 restaurants, cafes, pubs or takeaway
- 40 other shops
- 3 play areas (Ballater exercise equipment and bowls pitch, Monaltrie Park Play Area and Ballater Caravan Park Play Park)
- 12 sports facilities
- 2 community facilities (Ballater Library and Victoria and Alberts Hall)
- 3 religious meeting places (Glenmuick Church, St Nathalan's Catholic Church and St Kentigern's)
- 10 public transport stops
- 6 post-boxes
- A public convenience (Ballater Car Park)
- 1 recycling facility
- 1 drinking fountain



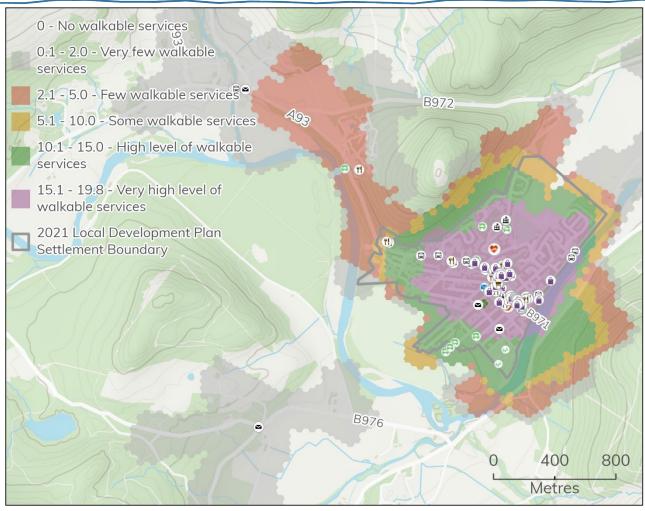


Figure 43 Ballater with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

#### **Braemar**

Braemar is an intermediate settlement. As shown on Figure 44, the majority of housing within the village has a very high level of walkable services. Analysis indicates that 84% (256 dwellings) of dwellings within the settlement boundary are located within this zone. A further 14% of dwellings are located within the zone with a high level of access to walkable services. The settlement functions as a 20 minute village, although it is recognised that residents will need or choose to travel to other towns and villages on a regular, perhaps daily, basis to access the work, education, shops, services, facilities and open spaces that meet their needs. Braemar is 17 miles from Ballater by road.

Within the settlement of Braemar, the following facilities are identified:

- Braemar Primary School
- Braemar School Nursery
- Braemar Health Clinic



- Braemar Pharmacy
- A supermarket or convenience store (Greens of Braemar)
- Braemar Post office
- 2 ATMs
- 12 restaurant, cafes, pubs or takeaways
- 17 other shops
- 2 play areas (Braemar Caravan Park-play Park and Braemar Village Play Park)
- 4 sports facilities
- 5 community facilities
- 2 religious meeting places (St Andrew's Catholic Church and Braemar Church)
- A cultural facility (Braemar Highland Games Centre)
- 4 public transport stops
- 3 post-boxes
- A public convenience (Braemar Car Park)
- A recycling facility
- A drinking fountain



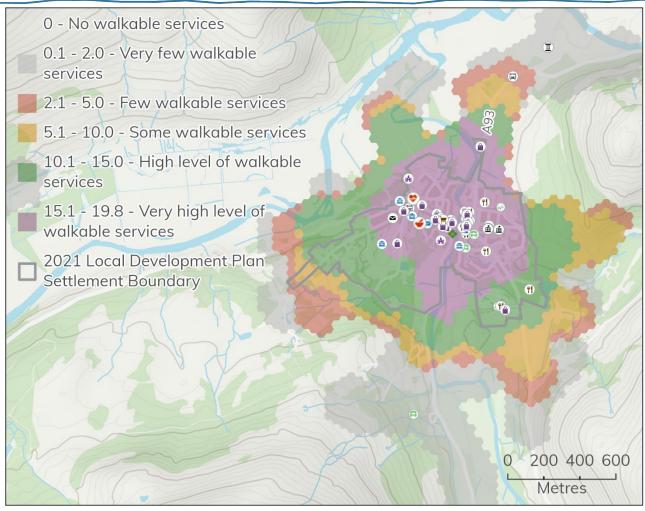


Figure 44 Braemar with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## **Dinnet**

Dinnet is a rural settlement. As shown on Figure 45, residents have access to a few walkable services. Dinnet is 7 miles from Ballater by road. It is 4.5 miles from Aboyne and 17 miles from Banchory.



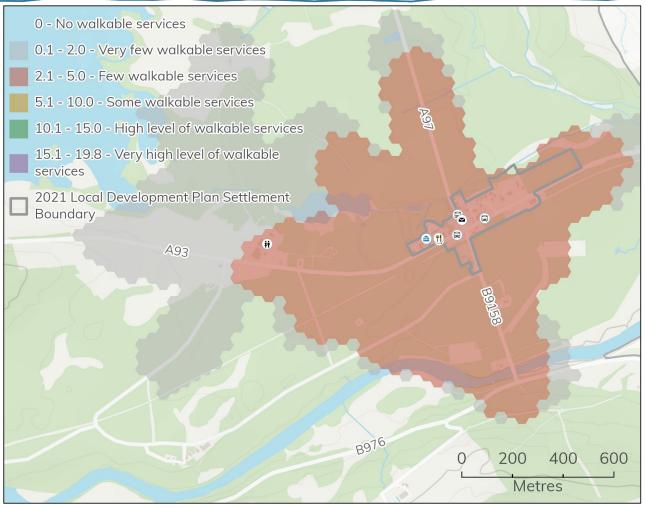


Figure 45 Dinnet with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Glenshee

Glenshee is a rural settlement. As shown on Figure 46, residents have access very few walkable services. It is 17 miles from Braemar, 33 from Ballater and 17 miles from Blairgowrie.



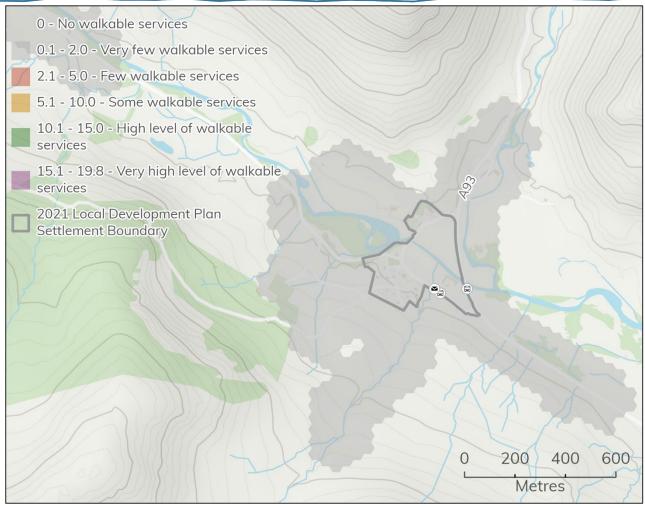


Figure 46 Glenshee with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## Strathdon

Strathdon is a rural settlement. As shown on Figure 47, residents have access to some walkable services. It is 20 miles from Ballater and Alford and 18 miles from Aboyne.

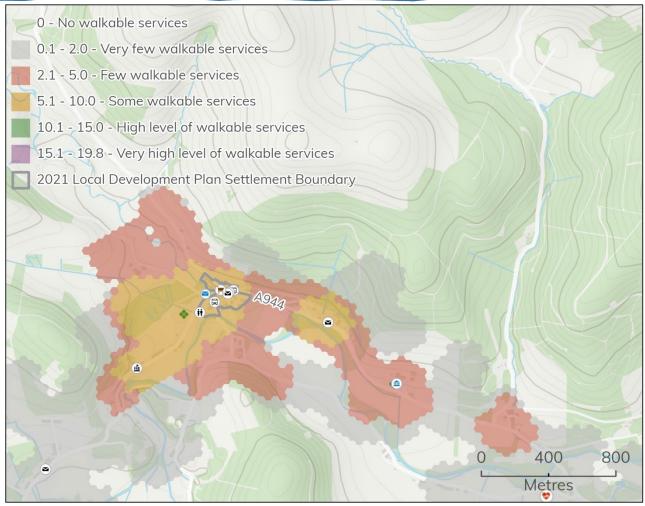


Figure 47 Strathdon with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

# Open space in the Ballater cluster

All settlements in this cluster have good access to open space, particularly woodland as shown in Figure 48. Walkable access to open space is not considered to be a limiting factor to living well locally in this cluster. Access to open space is considered further in the Play, recreation and sport topic paper<sup>19</sup>.

<sup>&</sup>lt;sup>19</sup> A topic paper on play, recreation and open space will be engaged on later in 2025.



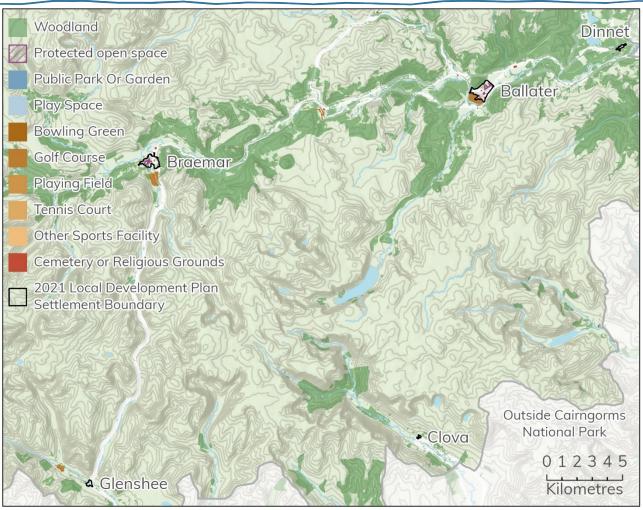


Figure 48 Ballater cluster with the open space facility layer. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



## Blair Atholl settlement cluster

Figure 49 shows the intermediate settlement of Blair Atholl with the rural settlement of Killiecrankie three miles to the south-east, Bruar three miles to the west, and Calvine and Pitgowan five and a half miles to the west.

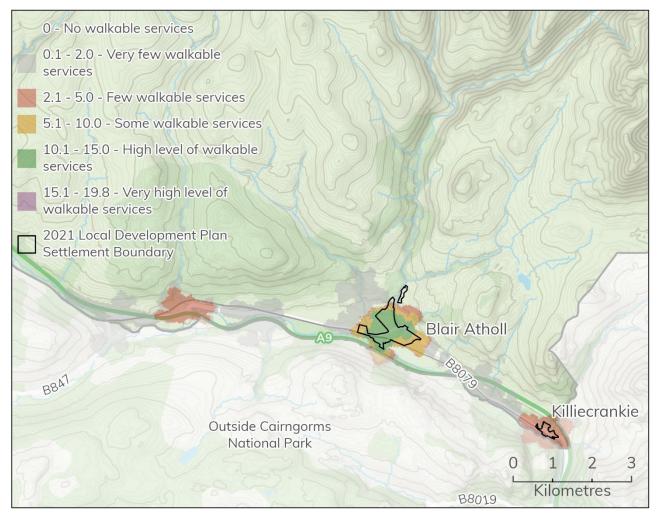


Figure 49 Blair Atholl (Intermediate Settlement) and the rural settlements of Bruar, Calvine, Killiecrankie and Pitgowan with local living map colour ramp. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

#### Ten minute drive time

Figure 50 maps the ten minute drive time from Blair Atholl. This indicates that residents of Killiecrankie can reach Blair Atholl within a ten minute drive time (or 20 minute round trip) Monitoring and supporting essential day-to-day facilities and services within this cluster will help to support local living and reduce longer car trips.



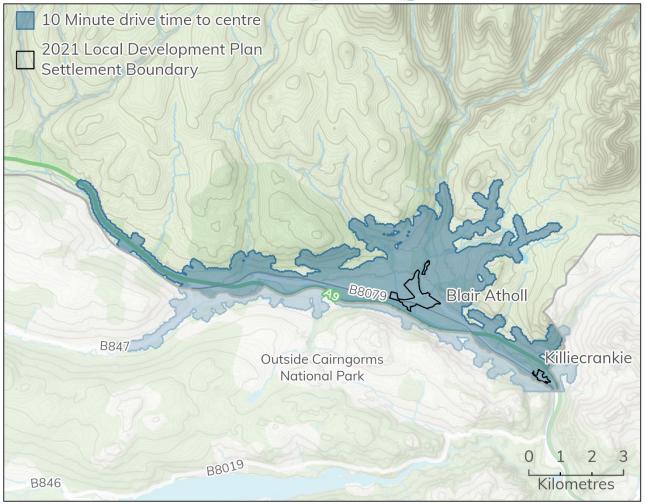


Figure 50 Blair Atholl (Intermediate Settlement) 10 minute drive time. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

## **Blair Atholl**

Braemar is an intermediate settlement. As shown on Figure 51, the majority of housing within the village has a high level of walkable services. Analysis indicates that 72% (169 dwellings) of residential properties are within this zone. This is a good level of walkable access for a settlement of this size, although it is recognised that residents will need or choose to travel to other towns and villages on a regular, perhaps daily, basis to access the work, education, shops, services, facilities and open spaces that meet their needs. Blair Atholl is 7 miles from Pitlochry by road.

Within the settlement of Blair Atholl, the following facilities are situated:

- Blair Atholl Primary School
- Blair Atholl Primary School Nursery
- 2 supermarkets or convenience stores (The Larder and Atholl Premier)
- Blair Atholl Post Office



- An ATM
- 5 restaurants, cafes, pubs or takeaways
- 4 other shops
- Blair Atholl Recreation Park
- 6 sports facilities
- A community facility (village hall)
- Blair Atholl Blair Atholl & Struan Parish Church
- A cultural facility (Atholl Country Life Museum)
- 6 public transport stops
- 2 post-boxes
- A public convenience (Blair Atholl Visitor Centre)
- 3 recycling facilities

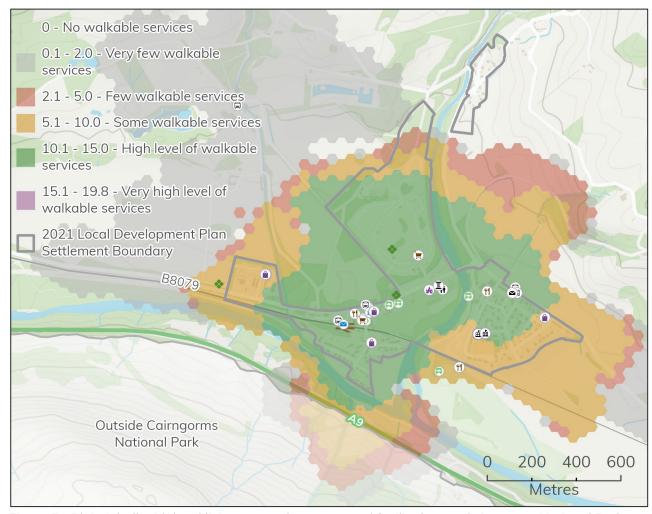


Figure 51 Blair Atholl with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



# Bruar, Calvine and Pitagowan

Bruar, Calvine and Pitagowan are small rural settlements. They have few walkable services. Bruar is 4 miles from Blair Atholl by road. It is 11 miles from Pitlochry. Calvine is 5.5 miles from Blair Atholl by Road and 12.5 miles from Pitlochry. Pitagowan is 4.5 miles from Blair Atholl by road. It is 11.5 miles from Pitlochry.

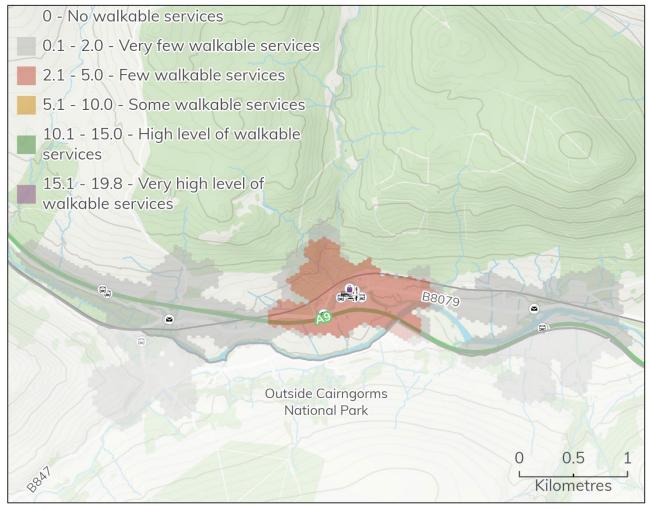


Figure 52 Bruar, Calvine and Pitagowan with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



#### Killiecrankie

Killiecrankie is a rural settlement. Residents have access to few walkable services. It is 3.5 miles from Blair Atholl by road. It is 4.5 miles from Pitlochry.

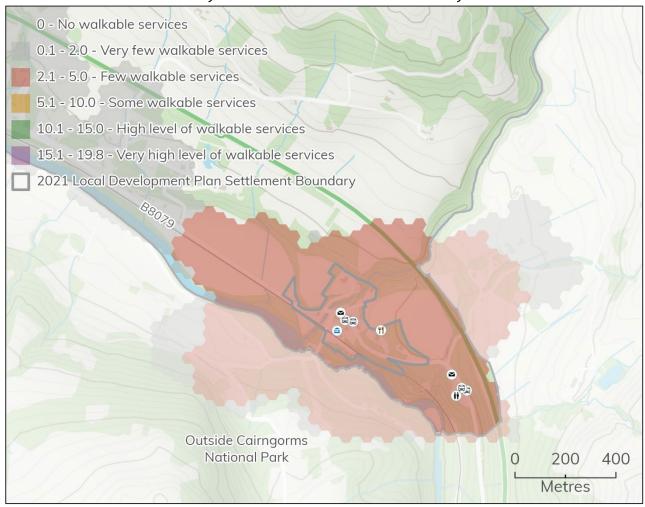


Figure 53 Killiecrankie with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.

# Open space in the Blair Atholl cluster

All settlements in this cluster have good access to open space, particularly woodland as shown in Figure 54. Walkable access to open space is not considered to be a limiting factor to living well locally in this cluster. Access to open space is considered further in the Play, recreation and sport topic paper<sup>20</sup>.

 $<sup>^{20}</sup>$  A topic paper on play, recreation and open space will be engaged on later in 2025.



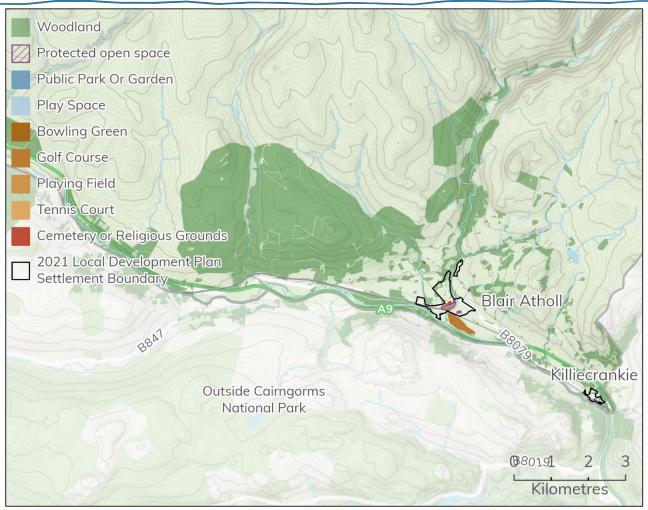


Figure 54 Blair Atholl cluster with the open space facility layer. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



# **Angus Glens**

The Angus part of the National Park covers the isolated upper parts of the Angus Glens comprising a dispersed rural community. The small population is focussed within Glen Clova and the village of Clova.

#### Glen Clova

Residents of Glen Clova have access to few walkable services. It is located 12 miles north of the town of Kirriemuir.

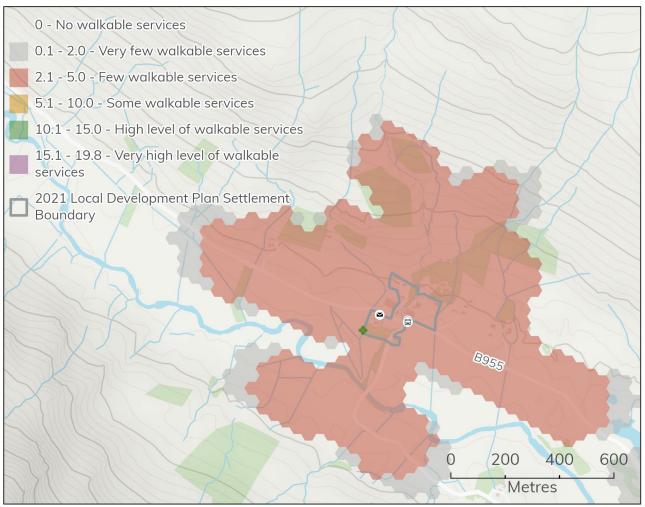


Figure 55 Glen Clova with local living map colour ramp and facility layers. Cairngorms National Park Authority © Crown copyright and database rights 2025 Ordnance Survey AC0000821810.



# Summary of implications for proposed plan

The proposed plan needs to be prepared in accordance with:

- The four aims of the National Park as set out in The National Parks (Scotland) Act 2000), in particular the first aim 'to conserve and enhance the natural and cultural heritage of the area'.
- The spatial strategy and principles of National Planning Framework 4, in particular by:
  - Supporting local living in a way that reflects local circumstances, including 20 minute neighbourhoods within settlements.

In its preparation the proposed plan should:

- Align with the Cairngorms National Park Partnership Plan 2022 2027. In particular through:
  - Supporting the objective C4 target for an increasing number of 20 minute neighbourhoods (or their rural equivalent) and the action to develop a rural approach to the 20-minute neighbourhood concept in the National Park. by 2027.
  - Supporting the objective C7 target:
    - 20% of current journeys by visitors, commuters and residents to not take
      place by car by 2030, including the action to promote innovative approaches
      based on 'mobility as a service', demand-responsive transport initiatives,
      improved connectivity of bus routes, e-scooters, electric car schemes, carshare schemes etc.
    - Increase active travel and public transport usage.
    - 25% of visitors to get to the National Park by public transport by 2045.
    - E-bike and adapted bike hire and changing facilities will be available in all main settlements and major visitor hubs by 2030.
  - Supporting the objective C8 target to increase the number of kilometres of safe and inclusive off-road or segregated on-road routes between communities by 2030.
  - Supporting Policy C1 which seeks to enable sustainable patterns of settlement development, infrastructure and communications, particularly through:
    - C1(a) consolidating the role of the strategic settlements (Aviemore, Ballater, Grantown on Spey, Kingussie and Newtonmore) identified in current and future local development plans as the most sustainable places for future growth and the focus for housing land supply.



- C1(b) providing any additional flexibility in future land supply for housing at small sites around a wider range of settlements.
- C1(d) planning and improving integrated and sustainable local transport networks that allow for safe off-road travel and link with public transport.
- C1(e) planning and improving integrated public transport that meets the needs of residents and visitors to the National Park.
- Supporting Policy C3 which seeks to enhance the design and sense of place in new development and existing settlements.
- Take account of the priorities of community action plans.
- Locate allocations for new homes where they are consistent with the principles of local living including, where relevant, 20 minute neighbourhoods.
- Support development that promotes walkability within new or existing places in line
  with the principles of 20 minute neighbourhoods. For example, by providing or
  supporting local services or by providing new or improving existing pedestrian and
  cycling infrastructure.
- Support local living and reduce the need to travel unsustainably by encouraging, promoting and facilitating the rollout of digital infrastructure.
- Future-proof local liveability by applying the concept of local living and 20 minute neighbourhoods flexibly to support communities in ways that best meet their needs and capitalise on local assets.