

Knowle West Regeneration Framework

Investment Principles

Location Map	2
Area-Wide Proposals	
a. Community Involvement	3
b. Housing Retrofit	3
c. Street Improvements	5
d. Parks & Trees	6
e. School Extensions & Public Art	7
f. Social Regeneration	9
Area-Specific Proposals	
g. Filwood Broadway	13
h. Filwood Park	15
i. Filwood Playing Fields	16
j. Business District	17
k. Inns Court	18
l. Western Slopes	19
m. Hartcliffe Way	19
n. Jarman's	21
o. Health Park	22
p. Kingswear & Torpoint	22
q. Northern Slopes	22
r. Melvin Square	23
s. The Park	23
t. Ilminster & Newquay	23
u. Airport Road	24

AREA-WIDE PROPOSALS

a. Community Involvement

Continue to involve local people in decision-making on changes in their neighbourhood

Community Involvement	Involve residents and stakeholders in developing all proposals into live projects and taking them through the statutory planning process.
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Communication	Support a local community newsletter and/or other internet/new technologies based communication methods such as a local website and social media.
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b. Housing Retrofit

Improve residents' quality of life by investing in the existing housing stock (private & social) to address space standards, thermal comfort, running costs, and energy security

Step 1:	Invest in 1919-1945 housing stock:
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Minimise Energy Requirements	<ul style="list-style-type: none">• Insulation to roof, cavity wall, and floor elements;• Double-glazing to windows;• Basic airtightness measures such as draughtproofing to doors and windows;
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Prioritise according to the following criteria:

- Houses with cavity wall construction;
- Households which require building works such as additional living space and/or bedroom;
- Houses close to a proposed energy centre.

Step 2:	Invest in housing stock:
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Incorporate Renewable Energy Sources	<ul style="list-style-type: none">• Roof-mounted Solar-Thermal Collectors providing hot water;• Roof-mounted Solar-Photovoltaic Arrays providing electricity;
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Prioritise according to the following criteria:

- Houses with south-facing roofs;
- Households which require building works such as additional living space and/or bedroom;
- Houses distant from proposed energy centres.

Step 3:

Invest in housing stock:

Incorporate Low-Carbon Energy Source

- Link houses to proposed energy centres;

Prioritise according to the following criteria:

- Houses close to proposed energy centres.
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c. Street Improvements

Make Knowle West's existing streets more attractive, equitable, and convivial for people of all ages and abilities

Public Transport Streets	<p>Invest in works which can improve street safety, street landscaping, and the reliability of public transport services, including:</p> <ul style="list-style-type: none">• Implement side-road entry treatments to prioritise pedestrian crossing and establish a hierarchy of vehicular priority along the public transport route;• Relocate some parking capacity from the public highway to the frontage of private houses (in particular for semi-detached), in conjunction with support to residents for tree-planting and other landscaping investments;• Install/improve street lighting, signposting, and other street furniture as appropriate; and• Potentially reduce the overall parking capacity.
'Playable' Streets	<p>Support residents to plan works which can improve street safety, street landscaping, and 'playability' including:</p> <ul style="list-style-type: none">• Install traffic-calming measures such as pavement build-outs;• Plant street trees and other landscaping in front gardens and on the public highway; and• Install play features or equipment where appropriate.
Speed Limits	<p>Introduce 20mph speed limits on residential streets in the area.</p>

d. Parks & Trees

Transform the public and private open spaces of Knowle West to realise its potential as a 'Garden City'.

Quality Standards	Achieve standards set out in the Council's Area Green Spaces Strategy, and achieve 'Green Flag' of similar standards in formal parks
Local Food Production	Support local sustainable food production
Street Trees	Where practicable, provide trees in streetscape (especially fruit/nut trees).
Community Orchard	Support residents and stakeholders to continue to develop planting, gardening, and husbandry skills and implement a community orchard in public and private spaces across Knowle West.

e. School Extensions & Public Art

Develop each of the area's existing schools to serve the growing population, support children's learning and development, and act a focus for neighbourhood life and sustainability

School Extensions	Extend the capacity of all existing schools with the following objectives: <ul style="list-style-type: none">• 'Round up' school numbers to full number forms-of-entry to improve viability;• Provide accommodation suitable for 'Extended Schools' programmes;• Signal change and investment in the area by positively addressing the public domain; and• Explore the potential for development of energy, recycling and composting centres, and other sustainability initiatives to serve the surrounding area.
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Develop a cultural programme that reflects and respects the local character, local resources, and vernacular culture of Knowle West

Public Art	Supported by the Community Infrastructure Levy and other funding sources, commission public art across Knowle West following these principles: <ul style="list-style-type: none">• Create high quality artworks for Knowle West that will provide a physical, cultural and social legacy;• Use the character and resources of Knowle West within commissions;• Embrace the local and international; and• Contribute to an environmentally- and socially-sustainable Knowle West;
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Implement these principles by following these instructions:

1. Tell a story of Knowle West

2. Make the most of fallow

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3. Influence change
 4. Imagine the future
 5. Intervene in community space
 6. Make hay while the sun shines
 7. Play
 8. Connect Knowle West, Bristol and Beyond
 9. Welcome
 10. Encourage use of green space
 11. Adapt infrastructure
 12. Build on local character: mark the new with the old
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f. Social Regeneration

<p>Reducing Health Inequality</p>	<ul style="list-style-type: none"> • NHS Bristol to develop a new Health Improvement strategy/Plan that has a long term attitudinal change action plan to address smoking cessation and alcohol consumption reduction, increasing levels of all age exercise, increasing healthy eating, improving oral hygiene and access to dentistry, reducing the isolation of older people, and reducing teenage pregnancy. • New Health Improvement Plan will have an identified and accountable leader whose job will be to ensure that its actions are achieved. Stakeholders will include local health providers (doctors, dentists and NHS Bristol), local primary and secondary schools, local media, local shopkeepers, fast food establishments and BCC. • Use social marketing to change attitudes around health supported by a business found by the Business in the Community (BITC) Business connector. • Secure a dentist for the area and explore the collocation of health-based services. • Establish a hub of community organisations, local resident and community champions to support an increased number of health trainers and health champions in brokering local relationships and promoting health opportunities and help promote social prescription and signposting. • Ensure a signposting network in place for professionals across all services allowing them to gain a shared knowledge of services and opportunities available locally for residents that they can be signposted to where appropriate. • Local organisations be encouraged to sign up to social prescribing as a bridge to reducing isolation, such as prescribing social clubs, exercise classes, training courses and more. Community Champions and professionals to help with the warm handover of residents to new services such as training or social clubs, breaking down fears that prevent them from accessing new services. • Use Business in the Community and Knowle West Media Centre, or similar, to support the signposting project through the use of new technology and the creation of smartphone applications. • Support a resourced and structured approach to
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	<p>community sports development, to support an increase in accessible exercise opportunities for residents, and in particular, young people.</p> <ul style="list-style-type: none"> • Identify opportunities within the NHS Health Commissioning process that can bring better targeted mental health services and new dental services to the area
<p>Raising Educational Attainment</p>	<ul style="list-style-type: none"> • Embed the Endeavour: Raising Aspirations Project in all local primary and secondary schools through the provision of funding and coordination across all schools settings. This project includes bringing inspirational influences into classrooms, trips to other parts of Bristol and the country, publicising pupil achievements and providing inspirational support for teachers. • Engage young people in competitive sporting activities and ensure that all latent talent is identified and nurtured. • Deliver careers advice to young people in the area that is realistic about the types of employment that is available both in the present and future. • Provide educational activities during school holidays and in particular the summer holiday in exiting school facilities, focusing on literacy and numeracy. • Extend school transition project to include parents so that they can understand transition, the aspiration needs of their children, giving them the ability to support their children to realise their potential.
<p>Lowering Rates of Crime and Antisocial Behaviour</p>	<ul style="list-style-type: none"> • Support continued area wide communication, to support multi agency responsiveness to tackling crime and ASB invested through the Neighbourhood Delivery Team and neighbourhood partnership. • Increase local communication efforts by the Police and Safer Bristol to aid the bolstering of community confidence. • Police architectural Liaison to help design out crime and design in opportunities for surveillance in all KWRF development plans. All parks improvements to design out nuisance motorbikes; alleyways, gating, fencing and lighting are installed to secure by design standards. • All new developments to make provision for CCTV through the installation of appropriate cabling. CCTV should also be more discrete in future installations. • Increase local communication efforts by the

	<p>Police, Safer Bristol and health partners to aid the changing of the acceptance of Domestic Violence.</p> <ul style="list-style-type: none"> • Maintain the resourcing of efforts to tackle drug related crime and its impact.
Raising Employment Levels	<ul style="list-style-type: none"> • Focus on bringing new employment opportunities to the area to mitigate the impact of benefit cuts, and promote new job opportunities to residents. • Improve local residents access skills based training, particularly for those aged 18 and over. • Coordinate locally delivered training opportunities and their promotion across all settings. Deliver short but regularly repeated training courses for those with chaotic lives. • Locally promote college courses that relate to manual or skilled manual trades, beauty therapy, catering and mechanical engineering, as well as other disciplines. • Focus on providing training to support development coming to the area. All large scale building projects, as far as possible, to have local training and employment clauses with the explicit aim of sourcing employees from the local population. • Support volunteer and work experience coordination to work across all voluntary sector organisations with the aim of creating a structured volunteering programme and training offer to local residents, and to identify and promote work experience opportunities for residents. • Support the extension of Superfast broadband to the KWRF area, encourage the use of computers and promote a rolling training programme on computers and using the Internet. • Support and encourage the efforts of local organisations to incubate digital business and micro-enterprise start-ups run by local residents, which includes the local provision of relevant training or retraining. • KWRF area to be a focus for the incubation of green businesses and the local provision of training or retraining in this field for residents. • Secure benefits to the area from external sources such as the City Deal, City Skills projects and ensure that the Local Enterprise Partnership and other bodies see supporting the growth of the South Bristol economy as a key priority
Raising Income Levels	<ul style="list-style-type: none"> • Encourage the production and delivery of information about benefit changes and ensure that there is a comprehensive offer of advice and guidance available to local residents to cover a

	<p>defined period of transition to the Universal Benefit, with the addition of employment support for residents.</p> <ul style="list-style-type: none"> • Business Connector to recruit local banks to provide financial health checks for local residents through local advice services. • Increase the capacity of local Advice Services to address the fallout from Welfare Benefit reform.
<ul style="list-style-type: none"> • Improving Estate Management and Local Services 	<ul style="list-style-type: none"> • Local environment stakeholders to agree an environment action plan that contains an agreed standard for street cleansing and grounds maintenance. • Support the renovation of gardens in the KWRF area so that all are brought up to an acceptable garden standard. A steering group made up of residents with good gardens will be encouraged to oversee this project. • Support improvements to fencing around housing where needed to improve defensible space and land demarcation. • Agree a shared approach to neighbourhood management and tenancy management by Councillors, Housing Associations, BCC, Police and other stakeholders. • Improve all road signage using the opportunity to use artistic design as an area differentiator. • Ensure implementation of the Knowle West Public Art strategy • Complete a community buildings audit to assess the levels of community building capacity and report on the areas future community buildings needs. • Housing management to support drug users to become clean before gaining local tenancies. • Revitalise the Knowle West Street Reps scheme, or similar, to give local residents ownership of waste and street scene issues.
<p>Young People</p>	<ul style="list-style-type: none"> • Ensure the provision of youth facilities that focuses on sport, art and skills based diversionary activities. • Seek to reward good behaviour and support travel-based activities for young people. • Delegate some area based decision-making responsibility to Youth Opinions and the Youth Panel (or similar), whilst giving them the task of recruiting, training and empowering young people to get involved in new decision making opportunities

AREA-SPECIFIC PROJECTS

g. Filwood Broadway

Develop Filwood Broadway to become a district centre, in accordance with the Filwood Broadway Framework, providing a range of major community and retail facilities, businesses and homes in a high-quality street setting, with excellent walking, cycling, and public transport links across Knowle West

Open Space	Invest in landscaping and play facilities of existing triangular open space.
Filwood Broadway	Invest in landscaping, street trees, paving, bicycle stands, street furniture, carparking, etc. along full length of Broadway.
Community Centre	Refurbish and/or new-build community centre on existing site.
Library	Co-locate new library facilities with other community uses. Release site for mixed and residential development or Christ The King school extension.
Christ the King Church	Invest in improvements to existing building and site.
Public Transport	Locate Bristol Rapid Transit stop near junction of Filwood Broadway and Creswicke Road.
Foodstore	Develop a new foodstore (est. 1275 sqm gross), with service and onsite carparking appropriately sized and configured for a pedestrian-friendly district centre.
Shopping Parade	Refurbish/redevelop existing shopping parades for mixed commercial, community, & residential use.
Energy Centre	Explore potential to develop energy centre in conjunction with Multiple Utility Services Company or similar.

Christ the King Primary School	Invest in existing school buildings and site. Consider extending/expansion to Library site if/when library relocated
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h. Filwood Park

Make the park a safer, more attractive, and more lively place to be: easy to get to, improved landscaping and facilities, and well-overlooked by surrounding development

Open Space	Invest in landscaping and sports facilities of existing park.
Play Facility	Establish new supervised play centre with indoor and outdoor facilities.
Pedestrian & Cycle crossings	Improve existing pedestrian and crossing facilities at Hengrove Way & Creswicke Road.
New Housing	Develop new housing on part of existing park, fronting onto park and Hengrove Way, backing onto existing houses on Creswicke Road.

i. Filwood Playing Fields

Working with stakeholders, improve the quality, diversity and access of sports facilities at Filwood Playing Fields and its integration into the heart of Knowle West

Housing Retrofit	Minimise energy requirements by investing in post-1970 housing on Creswicke Road: <ul style="list-style-type: none">• Internal insulation to roof;• External insulation to walls, incorporating airtightness membranes;• Double-glazing to windows and basic airtightness measures such as draughtproofing to doors and windows.
Filwood Playing Fields	Develop the site's sporting facilities including drainage of existing grass pitches, provision of public access MUGA, and investment in new indoor and outdoor artificial pitches.
Filwood Playing Fields	Work with stakeholders to improve quality, diversity, and access to sports facilities.

j. Business District

Support greater diversity and synergy in terms of commercial sectors, business types and the linkages between them, and employment types including training opportunities for local people

South Bristol Business Park, Enterprise Trade Centre, Kenn Court, & South Bristol Bus Depot	Work with stakeholders to develop and extend the range of commercial uses in the area and the linkages between them. Extend Roman Farm Road to access Green Business District.
Green Business District	Develop 'hangar site' as a new mixed-use business district with focus on green business, including a range of workshop, and office accommodation.
Employment & Training	Work with stakeholders to develop a range of employment opportunities accessible to local people, including flexible working, training, and apprenticeships
Energy Centre	Explore potential to develop energy centre in conjunction with Multiple Utility Services Company or similar.
Pedestrian & Cycle crossings	Create new pedestrian and crossing facilities at Hengrove Way—Hangar Site.

k. Inns Court

Phase substantial, viable, and deliverable change in Inns Court that will make it a more sustainable neighbourhood which better responds to the needs and aspirations of existing residents and is attractive to new residents

Holy Cross Vicarage	Conserve Knowle West's only listed building
Bristol 600 Centre	Consider demolishing existing centre and re-providing services elsewhere as part of the framework's Social & Community Strategy. Redevelop site for a mix of new housing.
Public Transport	Locate Bristol Rapid Transit stop near junction of Inns Court Avenue and Leinster Avenue.
Energy Centre	Explore potential to develop energy centre in conjunction with Multiple Utility Services Company or similar.
Housing Retrofit	Minimise energy requirements by investing in post-1970 housing in Inns Court: <ul style="list-style-type: none">• Internal insulation to roof;• External insulation to walls, incorporating airtightness membranes;• Double-glazing to windows and basic airtightness measures such as draughtproofing to doors and windows;
New Housing	Weave in a mix of new housing at the existing fringes of Inns Court. Redevelop parts of existing incidental open spaces within the estate for a mix of new housing.
Incidental open spaces and structural landscaping	Improve landscape and play facilities in the remaining open spaces, to include children's play space and MUGA (multi-use games area)

I. Western Slopes

Connect the Northern Slopes and Crox Bottom with a new public open space fronted by new housing development and an extended Greenfield School

Open Space	Create new public open space on Western Slopes, linking to Northern Slopes and Crox Bottom, and fronted by new development. Ensure provision of 'green corridor.
Greenfield School	Extend primary school on existing site and/or consider partial land swap with surrounding lands to achieve optimum configuration and enable access to new housing lands.
Housing Retrofit	Minimise energy requirements by investing in post-1970 housing on Novers Hill Road: <ul style="list-style-type: none">• Internal insulation to roof;• External insulation to walls, incorporating airtightness membranes;• Double-glazing to windows and basic airtightness measures such as draughtproofing to doors and windows.
New Housing	Develop new housing and public open space on Western Slopes, and consider land-swap with existing school lands to achieve optimum configuration and enable access to local facilities.
Pedestrian & Cycle crossings	Create new pedestrian and crossing facilities at Hartcliffe Way—Crox Bottom.

m. Hartcliffe Way

Extend employment uses on Hartcliffe Way and Novers Hill while improving pedestrian links east west between Northern and Western Slopes, and north-south between Novers Road and Hartcliffe Way

New Mixed-use Employment/Housing	Extend Novers Hill Trading Estate to create new mixed-use employment area adjacent to Western Slopes.
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New Employment	Extend employment uses along Hartcliffe Way.
New Pedestrian Route	Establish new pedestrian right-of-way from Novers Road to Headley Lane, crossing new housing area, Western Slopes and employment area fronting Hartcliffe Way.
Pedestrian & Cycle crossings	Create new pedestrian and crossing facilities at Hartcliffe Way—Headley Lane.

n. Jarman's

Invest in Jarman's to improve the quality, range and setting of its neighbourhood centre amenities

Shopping Parades	Enhance existing shopping parades for a mix of commercial, community, and residential uses.
KW Media Centre, Novers Park Community Association, KnowLEDGE school, and Allotment Gardens	Support stakeholders to integrate their management of these community and cultural sites in terms of landscaping, access, energy, etc.
Energy Centre	Explore potential to develop energy centre in conjunction with Multiple Utility Services Company or similar.
New Housing	Develop new housing on former site of Florence Brown Special School. Retain public right-of-way from Leinster Avenue to Novers Hill along Novers Road.
Housing Retrofit	Minimise energy requirements by investing in post-1970 housing on Camberley Road: <ul style="list-style-type: none">• Internal insulation to roof;• External insulation to walls, incorporating airtightness membranes;• Double-glazing to windows and basic airtightness measures such as draughtproofing to doors and windows.

o. Health Park

Develop a wider range of health-related uses on the site and surrounding area to encompass residential use

Health buildings	Develop new health-related uses for existing buildings on the site which are surplus to operational requirements.
New Housing	Develop parts adjacent to Health Park site, to rear of Downton Road/Novers Park Drive for new housing.
Energy Centre	Explore potential to develop energy centre in conjunction with Multiple Utility Services Company or similar.
Carparking	Explore opportunities to rationalise carparking space on the site in order to remove overprovision and improve walking, cycling, and public transport facilities.

p. Kingswear & Torpoint

Redevelop site for new housing, open space, and community uses (Education & Health preferred), retaining pedestrian right-of-way to Littleton Road

q. Northern Slopes

Continue to improve the Northern Slopes as a local amenity and improve links to the Western Slopes and Melvin Square

Open Space	Continue to invest in improving the amenity, access, and biodiversity of the Northern Slopes.
Cloverdown	Redevelop site to provide new housing with improved quality and directness of pedestrian right-of-way from Galway Road to Northern Slopes.

r. Melvin Square

Relandscape Melvin Square and improve shopping parade to create a positive focus for this neighbourhood centre

Shopping Parade	Enhance existing shopping parade for a mix of commercial, community, and residential uses.
Open Space	Remove through-traffic from south side of Melvin Square and relandscape garden and play facilities to connect directly to Connaught School.
Energy Centre	Explore potential to develop energy centre in conjunction with Multiple Utility Services Company or similar.

s. The Park

Continue to develop the site for a range of community uses—including future pedestrian/cycle routes between Daventry Road, Tavistock Road, and Teignmouth Road—in accordance with The Park Local Opportunity Centre Development Plan.

t. Ilminster & Newquay

Improve the shopping parade, community centre, school, and open space to create positive focus for the neighbourhood, and invest in housing improvements to address household needs

Housing Improvement Area	Invest in alterations to 1919-1945 housing stock in Ilminster Road area to better meet the needs of households currently resident here. This will include combination of existing houses to create larger dwellings, (as the site areas are generally insufficient for larger extensions). Works should involve housing retrofit measures as appropriate.
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Shopping Parades	Enhance existing shopping parade for a mix of commercial, community, and residential uses
Eagle House	Refurbish and/or new-build community centre on existing site in conjunction with new residential development. Youth facilities to be provided in the area.
Newquay Road Open Space	Invest in improving safety, access, and amenity of the open space and play facilities on Newquay road, in conjunction with investments to Ilminster Avenue schools.
Energy Centre	Explore potential to develop energy centre in conjunction with Multiple Utility Services Company or similar.

u. Airport Road

Relandscape Brislington Brook and develop new housing on local access road facing Airport Road

New Housing & Open Space	Develop a mix of new housing to north of Airport Road, back on to rear gardens of south side of Alard, Willinton and Chilton Roads.
Knowle West Housing Office	Relocate services to District Centre or elsewhere and release site for mixed housing development.
Access	Provide local access to new housing facing Brislington Brook.
Pedestrian & Cycle crossings	Create new pedestrian and crossing facilities at Hengrove Way—Salcombe Road.
Hengrove Way	Possibly reduce speed limit by 10mph from Creswick Rd to Hartcliffe Roundabout.