





## Benefits of cycling and walking for the local economy

...a whistle stop tour

Cycling and walking - January 2021

Retford Cycling Campaign - CIO

#### What will be covered

- → Intro and background
- → How cycling and walking assists the local economy
- → Sustainable transport and inclusion
- → Education and awareness for all road users
- → Safety and people of all abilities and modes

# Intro and background

## Retford Cycling Campaign CIO

Our charitable purposes are to promote :

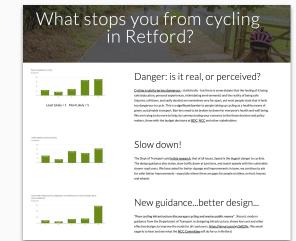
- Public health
- 2. Conservation and protection of the environment
- Public safety
- 4. Healthy recreation in the interests of societal welfare
- 5. Advancement of education

For <u>cycling and walking</u> and other sustainable healthy transport.

Registration Number: 1191510







#### Four areas that benefit from cycling and walking

#### Local economy

Employment, infrastructure, increase productivity, improve attendance and productivity, cycle trade and tourism, and infrastructure

#### Personal

Physical and mental health, choices of healthy sustainable transport, lower cost of ownership

#### Transport and logistics

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Goods and services, Transport integration, same day deliveries (eBikes), healthcare workers (older population), retail etc

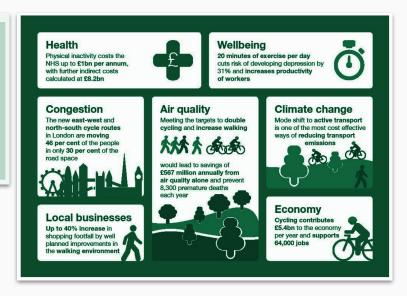
#### **Public expenditure**

Reduction in healthcare costs, benefits costs, NHS savings, local authority savings - return on infrastructure investment Cycling and walking are good for everyone

Our health, our economy, our community, and our future.

# Why improve choices for walking and cycling?





#### "1 in 6":

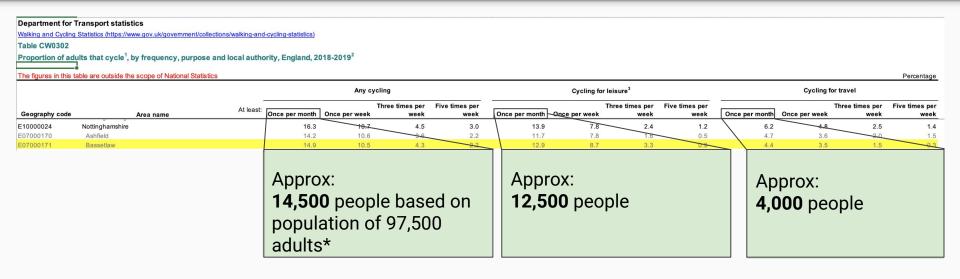
https://www.bhf.org.uk/what-we-do/news-from-the-bhf/news-archive/2017/april/new-report-assesses-impact-of-physical-inactivity-on-uk-heart-health-and-economy#:~:text=More%20than%205%20million%20deaths.one%20in%20six%20deaths%20overall.

#### The numbers...

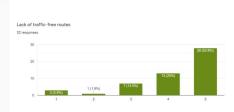
- The total population of Bassetlaw District
  >18 is around 97,500 people\*,
- Approx 14,500 people per month who report they cycle, in one form or another
- Not a fringe activity a valid, valuable and real mode of transport
- Councils and central government
  encourage cycling and walking over public
  transport due to the pandemic, and for the
  economic and health benefits

- Latest government statistics show:
  - About 60 percent are put off cycling because of safety fears
- Most people we asked, have told us the same challenge, that is the perception of cycling is not safe, or feels unsafe
- Lack of infrastructure e.g. maintained routes, traffic-free routes

#### The numbers...Bassetlaw District



#### From our surveys



### Abandoned or unmaintained routes

Unused or abandoned paths could be upgraded to provide significant connectivity for people on bikes, mobility scooters, foot, and those of all other abilities.

The potential for improved connectivity through traffic-free routes such as giving permission to Cycle through (with safety improvements etc) Kings Park and other spaces could make a big difference, to how easy it could be to cycle through Retford, and encourage more people to get on their bikes.

Yet, we have streets such as <u>Westfield Road</u>, the <u>Allotment land</u> in the flood planes (new materials could make the land usable), <u>Tenterflat Walk</u> that could connect up the town and provide motor traffic free journeys through town, helping all vulnerable road users feel safer, better connected, and more valued.

A recent example of what good looks was made with the <u>Goosemoor - Thrumpton bridleway</u>, and progress is being made for the <u>"Coal-Drops"</u> lead by district councillor Jim Anderson. This could with all hope lead to significant improvements and better connectivity, through providing massively improved quality routes from Thrumpton to the Train Station.

Improving options and connectivity for sustainable and greener transport is good for health, well-being, and the economy.

# Local Economy

Why change the status quo?

#### Locally

#### ★ Cycle Trade

- Three successful bike shops
  - Providing maintenance and support
  - One participating in the government voucher scheme for repairs
  - Provide cycles on the cycle to work scheme
- Basic supplies from Argos and Wilko's (they recognise the spend)

#### **★** Employers

- Tax savings for supporting the cycle to work scheme
- Employee benefits from spread of costs and paying less tax
- Employer/Employee less absence more productive

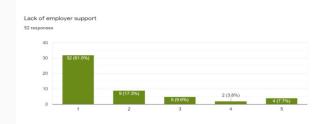
#### ★ Cycle Tourism

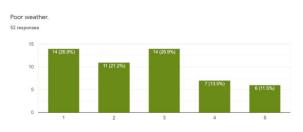
- Cafes and restaurants benefit from visitors from the larger towns and cities
- Hoteliers and bed and breakfast could benefit more from improved links to Clumber
- The Pilgrims Trail parts cyclable, highlights heritage aspects

#### ★ Infrastructure

- Creation, maintenance and support of cycle routes could create job opportunities
- Potential for eBike cycle hire to encourage more people to use for integration with other transport e.g. bus, train, walking etc, and to expand cycle range for all abilities

#### From our surveys





#### Supportive employers...

The Cycle to work scheme is something special, but employers providing support too makes a big difference. Good quality cycle parking / storage, showers, and changing spaces, make a big difference, and encourage the take up and continued use of cycles as a means of transport. It is understood the Notts County Council could provide grants to improve facilities for sustainable transport.

#### Hardy folk...

Weather can be one of the big things effecting when people get out on their bikes, or on foot, with our variable seasons and conversation starting sound bites that isn't that surprising. Yet, most feel least likely to be put off by it.

# Personal

What do I get out of it?



### People who walk...





People of all abilities...

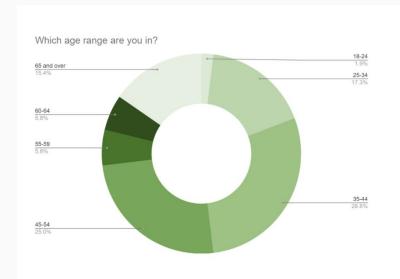


People who cycle... need, want and deserve...



Coherent, direct, safe, comfortable, and attractive routes

#### From our surveys



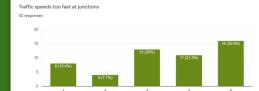
## A wide range of ages, not just those under 25...

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From those long into retirement, to those just starting out in life as young adults, Retford has a wide range of age groups that cycle. Most journeys are still by car, even those less than 5 miles according to Cycling UK. Cycling should be encouraged, it's good for <a href="health">health</a>, both <a href="physical and mental">physical and mental</a>, the environment, and the economy.

### 

Least Likely = 1 Most Likely = 5



#### Danger: is it real, or perceived?

<u>Cycling is said to be less dangerous</u> - statistically - but there is some debate that the feeling of it being safe (education, personal experiences, intimidating environments) and the reality of being safe (injuries, collisions, and sadly deaths) are sometimes very far apart, yet most people state that it feels too dangerous to cycle. This is a significant barrier to people taking up cycling as a healthy means of green, sustainable transport. Barriers need to be broken to down for everyone's health and well being. We are trying to do more to help, by communicating your concerns to the those decision and policy makers, those with the budget decisions at <u>BDC</u>, <u>NCC</u> and other stakeholders.

#### Slow down!

The Dept of Transport said <u>in this research</u>, that of all issues, Speed is the biggest danger to cyclists. The design guidance also states, slow traffic down at junctions, and match speeds with the vulnerable slower road users. We have asked for better signage and improvements in town, we continue to ask for safer better improvements - especially where there are gaps for people on bikes, on foot, hooves and wheels.

#### How people benefit

Health - direct and indirect, physical and mental

Alternative transport, provides choices for all abilities

Inclusivity social and all abilities - for carers, key workers, adults and children, those people that do not or cannot drive However, to attract people to cycling and walking, we need to improve, renew, install infrastructure that is:

- Coherent
- Direct
- Safe
- Comfortable and attractive

The standards upon councils and other entities, now expect this.

# Transport and Logistics

It's about getting from A to B, safely, comfortably and conveniently

#### Transport and logistics

#### Infrastructure

- Better, new, upgraded infrastructure would support businesses, and other organisations in promoting alternative healthier, sustainable means of transport
- Businesses could benefit for transport of people, good and services
- Better for people of all abilities, e.g. mobility scooters,
  eBikes, carers of people with disabilities

#### Integration and sustainable transport

 Better options for mixing transport modes e.g. cycle, train station, bus stations, storage and parking - could encourage more people to choose, or have the choice of alternatives

#### Logistics / Goods and Services

 Better infrastructure for cycles and walking, provides more options, with congestion and other issues, the pandemic, opportunities for cycle delivery of goods/services (e.g. eCargo Cycles) locally, rather than traditional motor vehicles, walking, or cycle hire

# Public expenditure

Improving health, looking after each other, obtaining best value for spend

#### Benefits of cycling and walking

- Improved individual and population physical and mental health
- Reduce costs for employers in terms of less absences, improve productivity
- Increased public health lowering costs on the NHS
- But to realise the benefits more widely, there needs to be better, coherent, safe, direct, comfortable and attractive cycle and walking routes
- Need better road safety for all, but for those that can do the most harm (integration with learner drivers/instructors) / police referrals?

# The benefits

Cycling and walking - a recap

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Our health, our economy, our community, and our future.

#### References and other information

#### Bassetlaw District Retail and Leisure Study,

https://www.bassetlaw.gov.uk/media/3799/bassetlaw-retail-and-leisure-study.pdf

#### Public Health England, Cycling and Walking for individual and population health benefits

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/757756/Cycling\_and\_walking\_for\_individual\_and\_population\_health\_benefits.pdf

#### The value of cycling, Department of Transport,

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/509587/value-of-cycling.pdf

#### Gear Change, the Government's agenda for cycling and walking,

https://www.gov.uk/government/publications/cycling-and-walking-plan-for-england

#### The Draft Bassetlaw Plan Nov 2020, BDCs' summary agenda for cycling and walking,

https://www.bassetlaw.gov.uk/media/6034/spatial-strat-retford-nov2020.pdf

#### The Draft Delivery Plan, for Infrastructure,

https://www.bassetlaw.gov.uk/media/6065/idp-part-2-nov-2020.pdf

#### Walking and cycling statistics - Office for National Statistics

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/906698/walking-and-cycling-statistics-england-2019.pdf and https://www.gov.uk/government/statistical-data-sets/walking-and-cycling-statistics-cw

#### Our surveys and please tell us more!

https://survey2020.retfordcyclingcampaign.org/

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# Thank you!

