

# Winchester Movement Strategy (WMS) Update

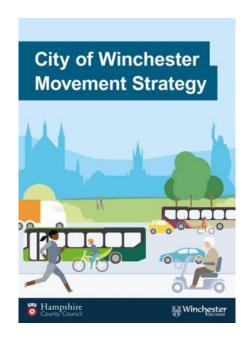
Health and Environmental Policy Committee 21 September 2023





## Winchester Movement Strategy - recap

- The Winchester Movement Strategy (WMS) is our blueprint for positive change of the transport network within Winchester. It will create a more liveable cleaner, greener city through the delivery of a co-ordinated set of improvements that will encourage more use of Park and Ride, bus, walking and cycling and help reduce dependence on car travel.
- The WMS was adopted by Winchester City Council (WCC) and Hampshire County Council (HCC) in spring 2019, following an extensive process of engagement & public consultation







# What is the WMS looking to deliver?



Expand Park and Ride provision with new sites and extensions of existing sites



Reduce the total amount of public car parking available in the city centre in conjunction with expansion of P&R provision



Improve streets within the city centre by reallocating road space from private vehicles and change how parts of the one-way system operate



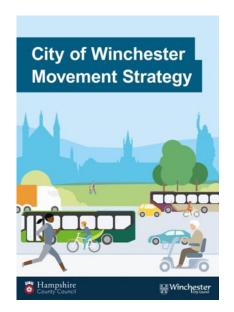
Minimise the number of freight movements into the city centre at the busiest times



Deliver a
comprehensive
network of highquality walking
and cycle routes
through the
Winchester LCWIP



Improve the
attractiveness of local
bus services through
investing in bus
priority measures and
providing bus stops in
convenient locations





 Park & Ride Expansion & Bus Priority



Parking and Access Strategy



 Local Walking and Cycling Infrastructure Plan



 City Centre Movement and Place Plan



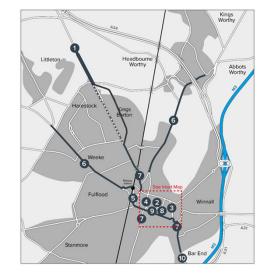
Bus Provision

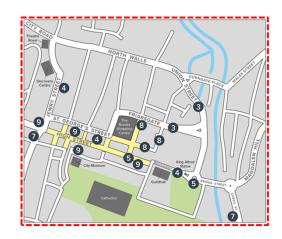


 Reducing Impact of Freight Deliveries on city centre

## Recap - Ten WMS priorities for next 10 years

- 1. A new Park & Ride site on Andover Road;
- Changes to the cost and availability of city centre car parking;
- 3. Convert eastern parts of the city centre one-way system to two-way working (including Union Street, Eastgate Street, Friarsgate and part of Upper Brook Street):
- 4. Creating better public spaces in the city centre (including Jewry Street, St. George's Street, the lower High Street and The Broadway);
- 5. Create a high-quality walking route from the railway station to the Winchester Sports and Leisure Park at Bar End;
- 6. Provide safe cycle routes on key corridors into and through the city centre;
- Provide bus priority measures on key routes into the city centre;
- Deliver a range of measures to improve the attractiveness of local bus services;
- Install additional loading bays within the city centre and changes to timing of servicing access; and
- 10. Work to deliver a micro consolidation centre on edge of city to reduce HGV deliveries. Hampshire County Council







## Main benefits of these measures

It is estimated that the delivery of all ten proposed interventions would achieve a 10% or more reduction in traffic in Winchester city centre, allowing limited road space to be used more efficiently than today, contributing towards:

- cleaner air,
- reduced noise,
- increased physical activity,
- improved health, wellbeing and quality of life
- reduced carbon emissions.











## Park & Ride Expansion & Bus Priority

#### **Present Day**

 A new 287 car park space Park & Ride site in Bar End off Barfield Close "Barfield 2" opened last year. PV electric supply 16 EVCPS and battery storage.

#### **Short to Medium Term**

- 200 space Park and Ride light site off Andover Road is planned to be built in next 2-3 years as part of the Kings Barton development.
- Intention is that this site would be served by a new local bus service that operates via the Kings Barton development.



#### **Medium Term**

- We are working with developers to see how a new ~850 car park space Park & Ride site on the Andover Road corridor
  to serve the north side of the city could be progressed.
- A southbound bus lane on Andover Road into the city centre is proposed between Athlestan Road and the Worthy Lane
  junction.

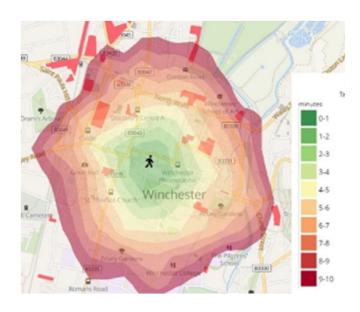
**Other Initiatives** – Consider Winchester as option for bid for DfT funding for next round of Electric bus funding. Retendering of Bus contract Autumn 2023, bids sought for HVO and indicative costs for carbon free buses.

# **Parking and Access Strategy**

- Implemented changes to car parking charges in central car parks to support air quality objectives
- Removal of some parking bays in Middle Brook Street car park to provide new covered cycle parking
- Additional city centre cycle parking stands implemented
- Management of on-street parking passes to HCC from 1
   October 23. Need for continued integrated approach.









## **LCWIP Active Travel Schemes**

#### **Hyde Church Lane modal filter**

TRO being progressed, expect to implement autumn 2023

#### Jewry St/North Walls/Hyde St Advanced Stop Lines

- Detailed design being finalized
- Implementation autumn 2023

#### **Parchment St Contraflow**

Detailed design complete & construction ~ January 2024

## Permitting cycling on pedestrianized part of Middle Brook St

TRO being progressed, expect to implement ~ January 2024

#### Romsey Road puffin crossing near Clifton Terrace

• 18 month trial, impact to be monitored, implement ~ January 2024

## **High Street Contraflow cycle lane (Tower St-Staple Gdns)**

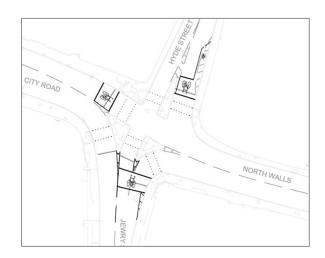
- Joint funding package HCC/WCC/ATF.
- 8-12 weeks construction, commencement spring 2024

#### The Square

Closure to vehicular traffic in the evenings and at weekends - completed









WMS Priority 6

## Worthy Road / Worthy Lane Active Travel Corridor

#### **Feasibility Design Work Proposes:**

- Widen existing cycle path and the pavements on the eastern side of Worthy Road and London Road between the junctions with Hyde Street and Church Lane.
- Sign widened pavement sections as shared use path
- Reduce speed limit on 40mph section to 30mph
- Continuous footways on most side roads
- Provide a series of zebra crossings and parallel crossings (a type of zebra crossing that can be used by people who are cycling as well as people who are walking) to make it easier for people who need to cross the road

### **Next Steps:**

- Preliminary and detail design during Autumn / Winter 2023
- Deliver 2 new crossings Stoke Road area by Spring 2024









#### WMS Priorities 5 & 6

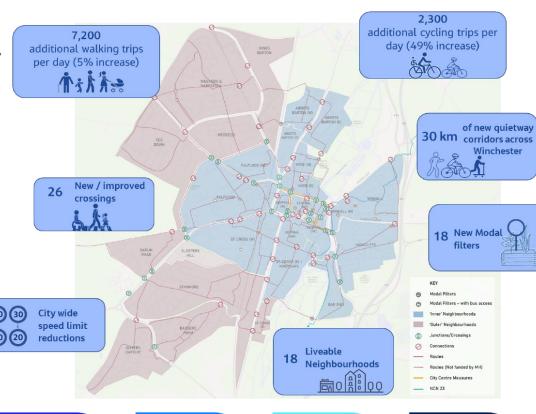
## **Mini Holland Feasibility Study**

- 2022 19 authorities awarded ££ to do a MH feasibility study
- Developed with Walking Strategy Group & Cycle Winchester
- Recommended three complementary layers
  - a) 4 cross city centre connections
  - b) city-wide quietway network
  - c) a series of liveable neighbourhoods linked by safe crossings
- DfT proposed to fund 2-3 'best' Mini Holland schemes
- ££ was reallocated by DfT in March 2023 & isn't available
- HCC and WCC are considering how best to take this work further including a pilot Liveable Neighbourhood initiative (could be Fulflood)

## **Bridge Street Feasibility Study**

- Important gateway to the city (one of 4 MH connections)
- Poor for active travel, yet part of primary LCWIP network
- HCC and WCC are considering how best to take this work further















## **Bus Service Improvement Plan & Enhanced Partnership**

**WMS Priority 8** 





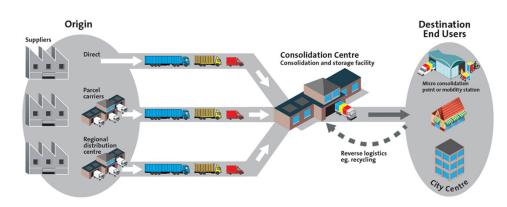


- £2 capped single fare (till Oct 2023), then £2.50 till Oct 2024
- Enhanced Partnership Plan launched April 2022 & updated in April 2023
- New Bus Passenger Charter
- Try the bus marketing campaign
- Radio marketing to promote older persons concessionary free travel
- Route Investment Plans pilot for Basingstoke
- HCC awarded £3.6m of BSIP+ revenue funding for supporting bus services / fares discounts
- First have been awarded £12.7m of ZEBRA funding for 62 electric buses in Fareham/ Portsmouth/ Gosport area

## **Solent Transport - Freight Micro-consolidation Trial**

WMS Priority 10

Assessing the potential location of a microconsolidation site within Winchester against a set of parameters



#### Aims:

- Consolidation of 'last mile' / 'first mile' / 'only mile' deliveries in Winchester city
- Identification and use of public and private sector 'last mile' logistics site
- Innovative trial and proof-of concept

Individual deliveries are combined at a local logistics hub for delivery to residents and nearby businesses by transport with lower emissions e.g. electric van or cargo bike.





## Sources of funding to deliver WMS proposals

DfT funding (awarded via competitive bidding)	Local funding sources	Other MLUHC & national sources of funding
Active Travel Fund (ATF)	Community Infrastructure Levy (CIL)	Shared Prosperity Fund (lower tier) via formula - investment plan needed by summer 2022
National Bus Strategy (NBS) funding (post Apr 2025)	Developer Contributions	Levelling Up Fund (upper & lower tier authorities eligible)
Zero Emission Bus Regional Area (ZEBRA) - for electric buses (start with P&R)?	Moving Traffic offences – Station Hill bus gate fine revenue	Potential County Deal in medium term?
	Local Transport Plan	
	Bus Operator Fleet Investment	





## Pro-active partnership approach to new developments

- Central Winchester Regeneration work with development partner to develop workable solutions for bus provision and active travel access
- Station Approach coordinated approach to development and WMS for mutual benefit. E.g. WMS scheme proposals that could affect the Gladstone St and Cattlemarket car park sites
- Sir John Moore Barracks working with developer to consider scope for new strategic P&R site as part of development











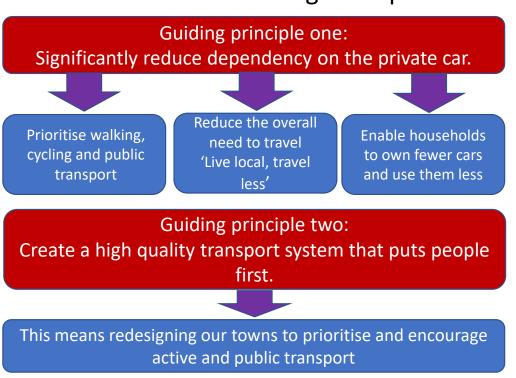
# Local Transport Plan 4 & DfT Decarbonisation Plan





## Fit with Hampshire LTP4 & DfT Decarbonisation Plan

LTP 4 sets out two Guiding Principles:



## **DfT Transport Decarbonisation Plan (2021)**

Accelerating modal shift to public and active transport



- Public transport and active travel will be the natural first choice for our daily activities.
- We will have a cohesive, widely available, net zero public transport network designed for the passenger
- We will use our cars differently and less often, with new technology helping reduce our carbon footprint

Journeys below two miles represented 43% of all urban and town journeys in 2019



By 2030

We will aim to have half of all journeys in towns and cities cycled or walked



By 2040

Ve will have a work class cycling and valking network n England







# Questions



