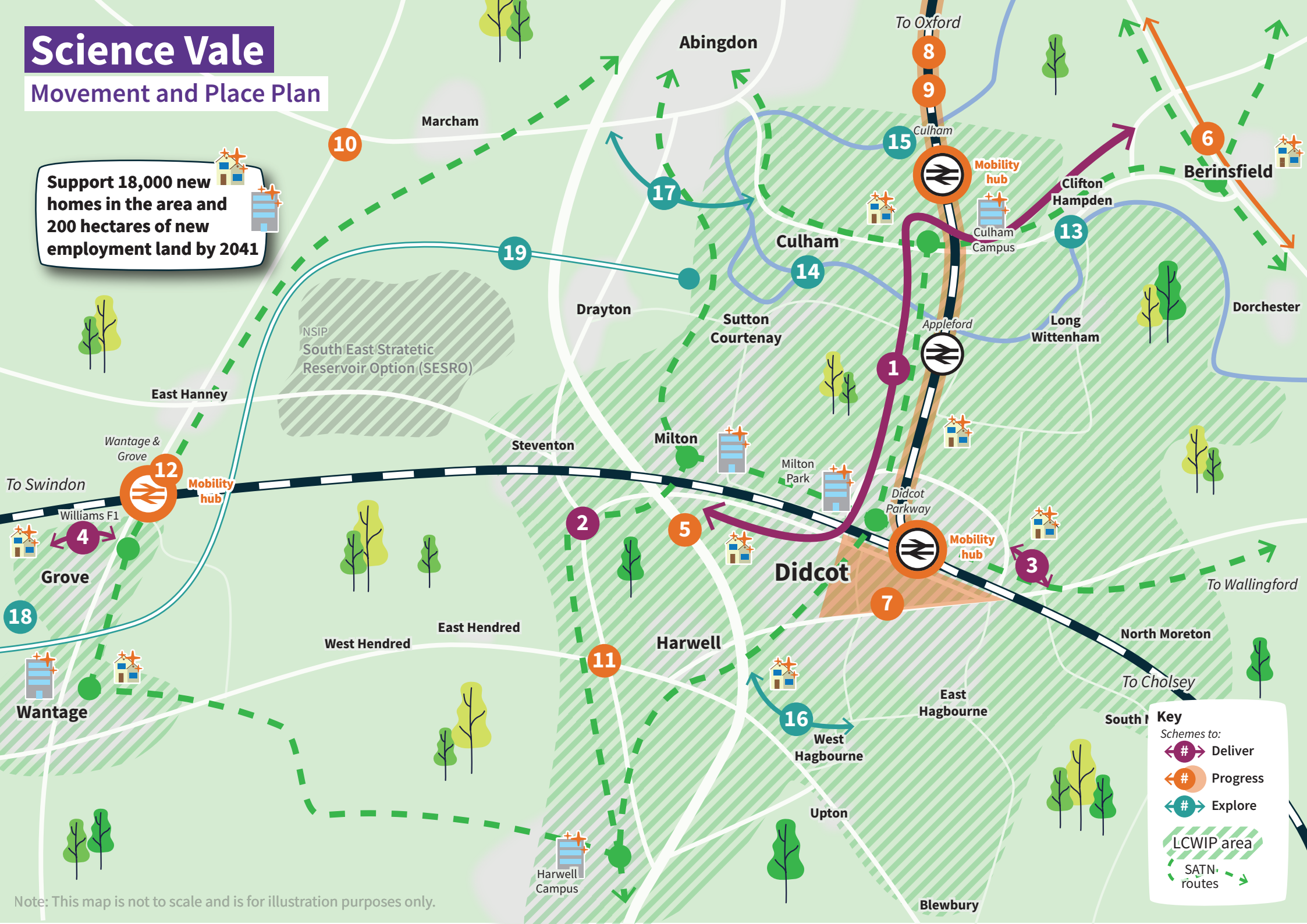


# Science Vale

## Movement and Place Plan

Support 18,000 new homes in the area and 200 hectares of new employment land by 2041






Note: This map is not to scale and is for illustration purposes only.

# Science Vale




## Movement and Place Plan

### Work with partners to deliver the following




#### 1 Didcot area infrastructure improvements (HIF1)

-  19km of high-quality walking, wheeling and cycling routes
-  More reliable and faster buses in and around Didcot
-  New river crossing, Science Bridge, improvements to existing roads. Reducing pressure on existing historic bridges.



#### 2 Steventon Lights Integrated Transport Scheme

-  New and improved walking, wheeling and cycling facilities
-  Bus priority to improve journey times and reliability
-  Improved safety and drainage

#### 3 Didcot Northern Perimeter Road Phase 3

-  High-quality walking, wheeling and cycling route
-  Quicker and more reliable buses in and around Didcot
-  Reducing the need for traffic to travel through central Didcot. Providing access to new housing.




#### 4 Grove Northern Link Road

-  High-quality walking, wheeling and cycling route
-  Improving access to public transport by enabling bus services to route through the new developments in Grove




### Work with partners to progress and shape the following

#### 5 Milton Heights walking, wheeling and cycling bridge

#### 6 A4074 corridor study

-  Develop infrastructure and access for those cycling
-  Bus priority to improve journey times and reliability
-  Reduce congestion and emissions




#### 7 Didcot Central Corridor Study

-  Make walking, wheeling and cycling the natural first choice
-  Encourage people to use public transport
-  Improve road safety and make routes more attractive




#### 8 East West Rail services to Milton Keynes & Cambridge

#### 9 Electrification of railway between Didcot and Oxford

#### 10 Frilford and Marcham Study

-  Improve safety and active travel connectivity
-  Improve connectivity and reduce journey times
-  Reduce emissions and improve air quality

#### 11 Rowstock Area Travel Study

-  New and improved walking, wheeling and cycling infrastructure
-  Bus priority to improve journey times and reliability
-  Reduce congestion and improve journey time, improve safety

#### 12 New rail station at Wantage and Grove

### Explore future opportunities for consideration

#### 13 Walking, wheeling and cycling and public transport improvements at Clifton Hampden bridge

#### 14 Walking, wheeling and cycling and public transport improvements at Culham bridge

#### 15 Walking, wheeling and cycling infrastructure over the River Thames and railway line near Culham Campus




#### 16 Southern Didcot Movement Corridor







#### 17 Southern Abingdon Movement Corridor





#### 18 Wantage Western Movement Corridor

#### 19 Re-opening of Active Travel Routes along Wilts & Berks Canal

### Area-wide measures

-  Enhanced bus services and infrastructure through BSIP
-  Didcot wayfinding strategy
-  Walking, wheeling and cycling infrastructure

-  Development of SATN routes
-  Network of cycle parking
-  Public realm improvements
-  Implement Didcot LCWIP
-  Implement Wantage and Grove LCWIP
-  Network of mobility hubs at major interchanges

-  Network of mini, linking, suburban and rural mobility hubs
-  New car club and car share scheme
-  New shared micromobility scheme
-  Continue to develop the area as a hub for testing new and innovative technologies