

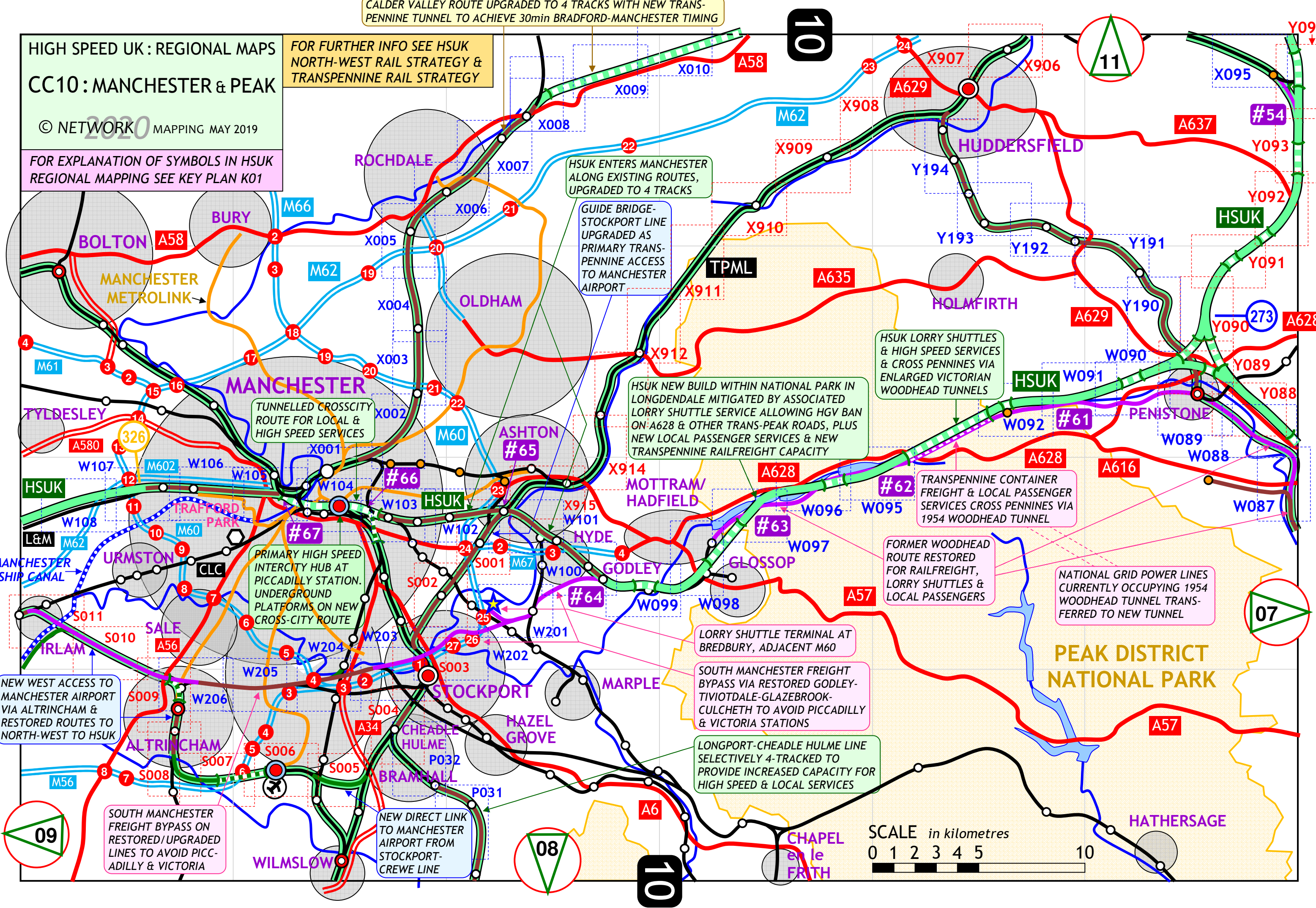
CALDER VALLEY ROUTE UPGRADED TO 4 TRACKS WITH NEW TRANSPENNINE TUNNEL TO ACHIEVE 30min BRADFORD-MANCHESTER TIMING

# HIGH SPEED UK : REGIONAL MAPS CC10: MANCHESTER & PEAK

FOR FURTHER INFO SEE HSAK NORTH-WEST RAIL STRATEGY & TRANSPENNINE RAIL STRATEGY

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FOR EXPLANATION OF SYMBOLS IN HSAK REGIONAL MAPPING SEE KEY PLAN K01



MANCHESTER METROLINK

TUNNELLED CROSSCITY ROUTE FOR LOCAL & HIGH SPEED SERVICES

PRIMARY HIGH SPEED INTERCITY HUB AT PICCADILLY STATION. UNDERGROUND PLATFORMS ON NEW CROSS-CITY ROUTE

NEW WEST ACCESS TO MANCHESTER AIRPORT VIA ALTRINCHAM & RESTORED ROUTES TO NORTH-WEST TO HSAK

SOUTH MANCHESTER FREIGHT BYPASS ON RESTORED/UPGRADED LINES TO AVOID PICCADILLY & VICTORIA

NEW DIRECT LINK TO MANCHESTER AIRPORT FROM STOCKPORT-CREWE LINE

HSUK ENTERS MANCHESTER ALONG EXISTING ROUTES, UPGRADED TO 4 TRACKS

GUIDE BRIDGE-STOCKPORT LINE UPGRADED AS PRIMARY TRANSPENNINE ACCESS TO MANCHESTER AIRPORT

HSUK NEW BUILD WITHIN NATIONAL PARK IN LONGDENDALE MITIGATED BY ASSOCIATED LORRY SHUTTLE SERVICE ALLOWING HGV BAN ON A628 & OTHER TRANS-PEAK ROADS, PLUS NEW LOCAL PASSENGER SERVICES & NEW TRANSPENNINE RAILFREIGHT CAPACITY

HSUK LORRY SHUTTLES & HIGH SPEED SERVICES & CROSS PENNINES VIA ENLARGED VICTORIAN WOODHEAD TUNNELS

TRANSPENNINE CONTAINER FREIGHT & LOCAL PASSENGER SERVICES CROSS PENNINES VIA 1954 WOODHEAD TUNNEL

FORMER WOODHEAD ROUTE RESTORED FOR RAILFREIGHT, LORRY SHUTTLES & LOCAL PASSENGERS

NATIONAL GRID POWER LINES CURRENTLY OCCUPYING 1954 WOODHEAD TUNNEL TRANSFERRED TO NEW TUNNEL

LORRY SHUTTLE TERMINAL AT BREDBURY, ADJACENT M60

SOUTH MANCHESTER FREIGHT BYPASS VIA RESTORED GODLEY-TIVIODALE-GLAZEBROOK-CULCHETH TO AVOID PICCADILLY & VICTORIA STATIONS

LONGPORT-CHEADLE HULME LINE SELECTIVELY 4-TRACKED TO PROVIDE INCREASED CAPACITY FOR HIGH SPEED & LOCAL SERVICES

