# Thanet Parkway Railway Station

#### East Kent's Parkway Station

Ann Carruthers
Fayyaz Qadir
Transport Strategy Delivery
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### **Outline of Presentation**

- The Case for Parkway Station
- Project Development Update
- Next Steps



# THE CASE FOR PARKWAY STATION



# Thanet Parkway - Embedded in KCC Strategy

- Growth without Gridlock (2010)
  - Identified Thanet Parkway Station at Cliffsend as priority for Thanet
- Local Transport Plan (2011-2016)
- Rail Action Plan for Kent (2011)
- Draft Growth without Gridlock in Kent and Medway Update (2014)



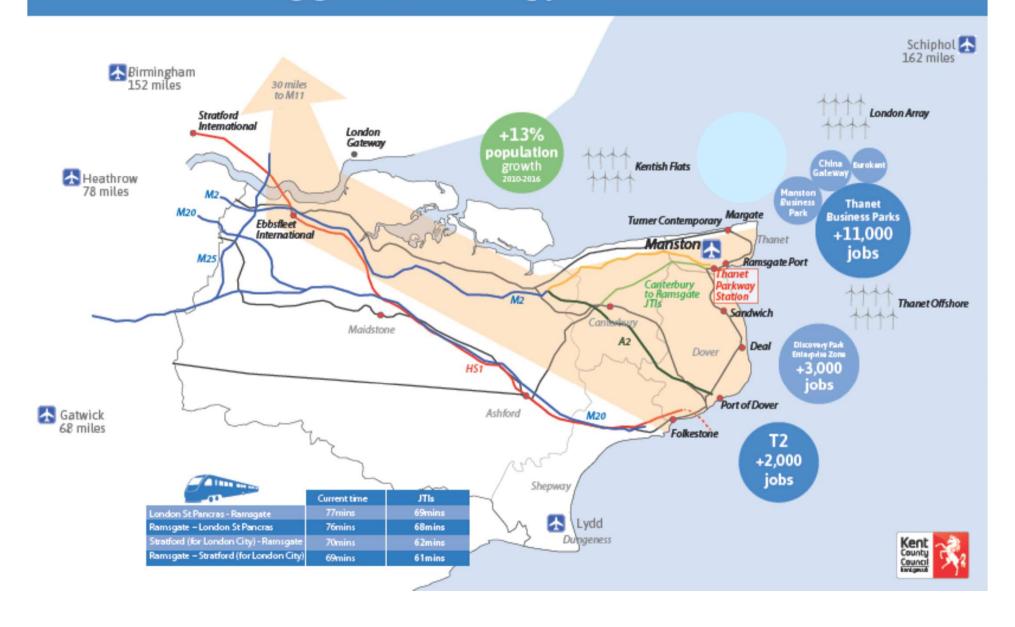
# Rail Network Improvements

- <u>Domestic services on the High Speed 1 (HS1) line</u> to London St Pancras commenced in December 2009
  - Reduced journey times between East Kent and London St Pancras, (75 mins Ramsgate, as opposed to 120 mins North Kent Line, 90 mins peak and 120 mins off peak Sandwich)
- <u>Line speed improvements Ashford Ramsgate (£11.8 million)</u>: first phase and second phase to be completed 2016/17 and 2018/19 respectively (journey time savings of up to 10 minutes)
- Thanet Parkway Ashford International 26 minutes
- Thanet Parkway London Stratford of just under an hour at 59 minutes.
- Network Rail re-signalisation in East Kent up to 2019/20
- Dover Priory redevelopment



# The Case for Parkway Station

#### East Kent - enabling growth, delivering jobs



# Thanet Parkway Station

Project Objective: to support existing and new development at Discovery Park EZ, Manston Airport site and business parks around Westwood.

#### **Outcomes:**

- increased inward investment in Thanet and Dover
- thriving EZ and surrounding business parks
- greater employment opportunities for Thanet and Dover residents
- Compliments increased parking at Dover Priory
- access to high speed rail services across district



# Why deliver Thanet Parkway now?

- Significant rail improvements (£11.8m secured)
- £10m funding allocated in Growth Deal
- Enterprise Zone and significant growth
- Completion of East Kent Access Road

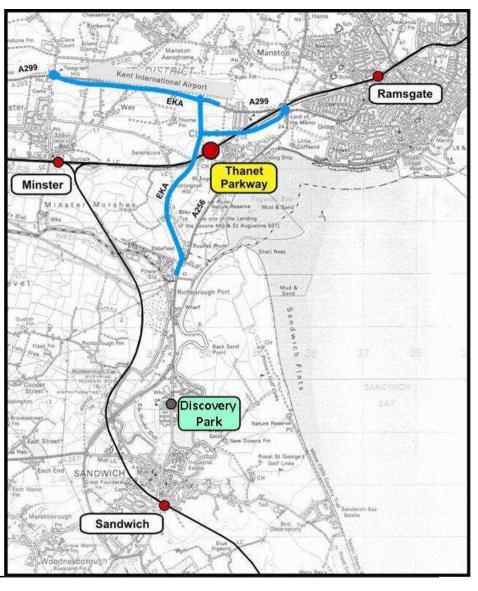


# PROJECT DEVELOPMENT UPDATE



## **Parkway Location**

Proposed to the south of Manston Kent's International Airport site and just to the west of the village of Cliffsend on the Ashford-Ramsgate rail line, and with direct access to the East Kent Access road.





# Parkway Location (2)

#### Key elements considered for selecting the site

- Railway operation signalling, curvature, gradient, level crossing/bridge locations, timetabling
- Station design
- Access to road network
- Potential property disturbance

Alternative Proposal - Manston Green





# Station Specification (1)



Above: Stratford-Upon-Avon Parkway station, Warwickshire (opened 2013)<sup>1</sup>



Right: Greenhithe station, Kent<sup>2</sup>

1 The Railway Chronicle (http://rtn-news.blogspot.co.uk/2013/06/international-uk-railway-Kent news-tuesday.html)

2 Claire Stretch (http://www.geograph.org.uk/photo/1323642)



# Station Specification (2)

Working to define station facilities to meet passenger demand of 133,000 pa

#### **Station**

- 2 platforms for 12 car trains
- Waiting shelters
- Customer information displays and public address
- CCTV and passenger help points
- Disabled access to both platforms
- Ticket vending machines
- Footbridge with lifts
- Pedestrian / cycle access to Cliffsend
- Standard modular building: covered waiting area, booking office, staff accommodation and toilet (Passive Provisions)

#### **Parking requirements**

- 300 long stay parking for cars, motorcycles and cycles
- Set down and pickup areas for buses, taxis and kiss & ride and
- Dedicated parking for station and maintenance staff



## Scheme Costs

- Pre-feasibility capital cost: £14m without station building facilities and inflation
- Annual operating cost (Dec 2013 prices): £150k pa station to be unmanned.

The economic analysis offers 'high value for money' – every £1 invested, more than £2 worth of benefits.

**Abstraction: Sandwich Station** 

With parking charge at Parkway: 15,960 abstracted, 127,370 annual trips

With no parking charge: 18,054 abstracted leaving 125,274 annual trips from station – will not affect service to Sandwich



# Scheme Funding

- £10m funding secured from the Government
- KCC funding scheme development work
- Funding gap £2-£3m
- £11.8m secured for delivering Journey Time Improvements between Ashford-Ramsgate
- East Kent re-signalisation will be fully funded by Network Rail



# Progress to date

- Business Case refreshed
- Project Board established DDC represented on project board
- Engagement with Thanet and Dover district council Members, and the Department for Transport
- Positive meeting with Discovery Park tenants
- Planning consultants appointed to produce a Planning Application and Environmental Statement
- Design consultants appointed to produce feasibility design



## Main obstacles to implementation

- Land acquisition
- Poor economic and commercial cases, if the scheme capital and operating costs increase.
- Lack of public or political support for a new Parkway station.
- Lack of support from DfT for station or to include in new franchise
- Inability to plug funding gap



# Wider Support for Thanet Parkway

- Kent and Medway Economic Partnership supports
   Growth without Gridlock and SE LEP Local Growth Fund bid;
   both include Thanet Parkway as a key project to improve
   employment opportunities throughout East Kent.
- Kent Economic Forum Business Advisory Board
- Businesses at Discovery Park EZ
- Locate in Kent
- Southeastern
- Network Rail
- Department for Transport acknowledges the importance of the proposed Parkway station.



# **NEXT STEPS**



## Project Next Steps

- KCC Cabinet Committee (July 2014)
- Public consultation (Jan 2015)
- Complete feasibility design (Aug 2015)
- Submit planning application (Feb 2016)
- Complete detailed design (Sep 2017)
- Start construction (Dec 2017)
- Station delivery (Dec 2018)
- Station ready for service (Jan 2019)



# Thank you for your time

Ann Carruthers
Transport Strategy Delivery Manager
<a href="mailto:Ann.Carruthers@kent.gov.uk">Ann.Carruthers@kent.gov.uk</a>

Fayyaz Qadir Project Manager Fayyaz.Qadir@kent.gov.uk

