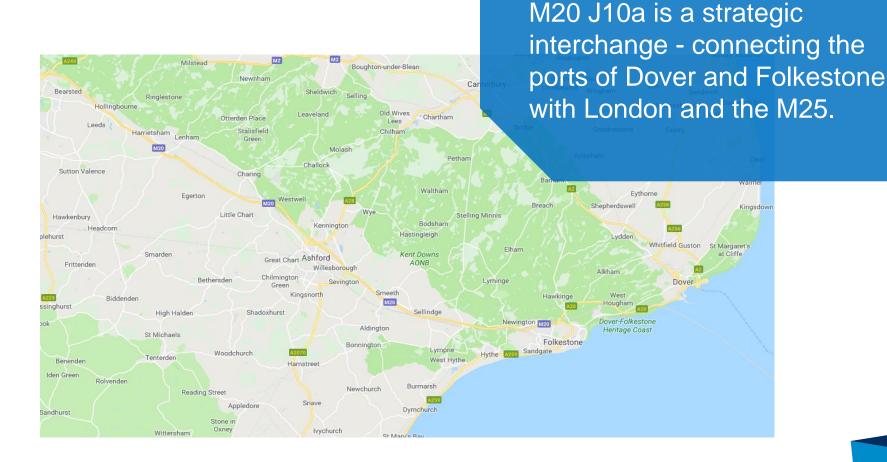


## M20 Junction 10a Update

Andy Salmon Programme Leader

# M20 Junction 10a improvement

scheme





# Need for M20 junction 10a improvements



- ☐ Significant volume of traffic.
- ☐ A bottleneck for local and strategic highways network
- ☐ The M20 J10 will suffer from congestion and long delays in the future if additional capacity is not created.
- ☐ To accommodate for proposed developments in Ashford (31,000 homes and 28,000 jobs).



Scheme Objectives

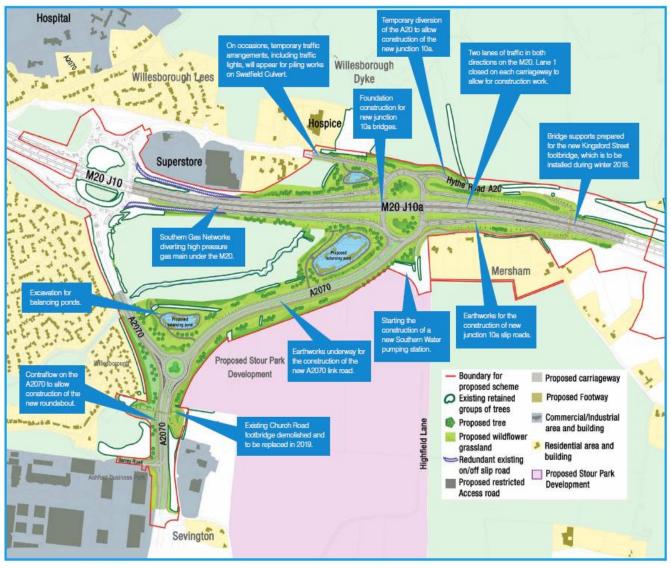


- Provide Infrastructure to support development;
- Separate long distance from local traffic;
- Reduce congestion and improve journey time reliability;
- ☐ Improve noise and air quality for properties west of the A2070;
- Provide safer crossings over the M20 for pedestrians and cyclists via a new footbridge;
- ☐ Improve road safety; and
  - A more accessible and integrated network.



## M20 junction 10a junction improvement scheme

Current construction works - summer 2018 to winter 2018



This improvements scheme includes:

- Building a new junction east of junction 10.
- A dual carriageway link road from the new junction 10a to the existing A2070 Bad Munstereifel Road.
- Replacement pedestrian footbridge at Church Road.
- New pedestrian footbridge at Kingsford Street connection to A20 Hythe Road.

The new junction and link road will be open for traffic in autumn 2019.

For more information about the scheme and further construction details:

visit: www.highwaysengland.co.uk/ M20J10a

email: m20j10aimprovements@ highwaysengland.co.uk

phone: 0300 123 5000

















## **Journey to Construction**

Dates	Milestone							
Pre summer 2008	Development of Options							
March 2010	Preferred scheme announcement							
Summer 2016	Development Consent Order accepted							
Autumn 2017	Secretary of State makes a decision on the application							
January 2018	Start of Works							



# **Scheme Progress**

## **New Gyratory Junction**

 Piling works are being carried out for the new Junction 10A gyratory.







## **Kingsford Street Footbridge**

 Bridge piling and abutments are being prepared ahead of installing the new bridge deck.





#### **Earthworks**

 Earthworks are continuing for the construction of the new A2070 roundabout and link road to the new Junction 10A.







### **Lacton Culvert**

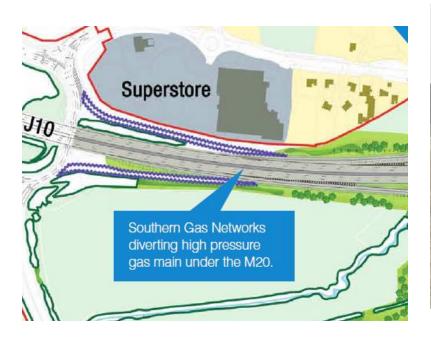






#### **Gas Works**

 Southern Gas Network are currently diverting a high pressure gas main to the east of Junction 10.







#### **Link Road Towards A2070 from 10A**





## **A20 Temporary Diversion**

 A20 traffic will be diverted onto a temporary road during Autumn 2018.
This will allow our works to continue without disrupting local traffic.







# **Current Programme Dates**

	2018			2019				2020				
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Kingsford Street Bridge Installation												
A20 Temporary Diversion												
J10a Bridge Deck Installation												
Church Road Footbridge Completion												
Highfield Lane Bridge Demolition												
Barrey Road Junction Alteration												
Open to Traffic												
Scheme Completion												



# **Local Engagement**

- We provided Pilgrims Hospice with our site car park for their flagship yearly event.
- Volunteering at Pilgrims Hospice.
- Initiating links to local Church's gardening project.
- Customer site visits and tours.
- Local school has a competition for the painting of site hoarding (provided by Vinci).





# **Any Questions?**