

# **Gate Burton Energy Park Environmental Statement**

Volume 3, Appendix 13-C: Transport Summary of Non-Significant Effects Document Reference: EN010131/APP/3.3 January 2023

APFP Regulation 5(2)(a)
Planning Act 2008
Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

#### EN010131/APP/3.3 Environmental Statement Volume 3 Appendix 13-C: Transport Summary of Non-Significant Effects



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Prepared for:

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#### EN010131/APP/3.3 Environmental Statement Volume 3 Appendix 13-C: Transport Summary of Non-Significant Effects



### **Table of Contents**

1. Summary of Non-Significant Effects ...... 4

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## 1. Summary of Non-Significant Effects

1.1.1 The below table sets out the summary of non-significant effects based on **Chapter 13: Transport and Access** of the ES **[EN010131/APP/3.1]**. It should be noted that following the assessment, no significant effects have been identified as a result of the Scheme on transport and access during any phase.

**Table 1 Summary of Non-Significant Effects** 

Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
A156 Gainsborough Road (north of Kexby Lane)	Medium	Severance	Very Low	Negligible
A156 Gainsborough Road (south of Kexby Lane)	Low	Severance	Very Low	Negligible
A156 Gainsborough Road (north of A1500 Stow Park Road)	Low	Severance	Very Low	Negligible
A156 Gainsborough Road (south of A1500 Stow Park Road)	Low	Severance	Very Low	Negligible
B1241 Kexby Lane (east of Upton Road)	Low	Severance	Medium	Minor
A1500 Stow Park Road (east of A156)	Very Low	Severance	Very Low	Negligible
A1500 Tillbridge Road (east of Saxilby Road)	Low	Severance	Very Low	Negligible
B1241 High Street (north of A1500 Tillbridge Road)	Medium	Severance	Very Low	Negligible
Station Road (east of A156)	Low	Severance	Very Low	Negligible
Clay Lane (east of A156)	Very Low	Severance	Very Low	Negligible
Willingham Road (east of A156)	Very Low	Severance	Very Low	Negligible
High Street (east of Marton Road)	Medium	Severance	Very Low	Negligible
B1241 Gainsborough Road (south of Kexby Lane)	Medium	Severance	Very Low	Negligible
Marton Road (south of B1241 Gainsborough Road)	Low	Severance	Very Low	Negligible



Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
Saxilby Road (south of A1500 Tillbridge Road)	Medium	Severance	Very Low	Negligible
PRoW LL Knai 44/2	Very Low	Severance	Very Low	Negligible
Cottam Road (west of Cow Pasture Lane)	Very Low	Severance	Very Low	Negligible
Headstead Bank (north of Cottam Road)	Low	Severance	Low	Negligible
PRoW LL Mton 68/1	Very Low	Severance	Very Low	Negligible
PRoW LL Mton 66/4	Very Low	Severance	Low	Negligible
PRoW LL Bram 66/1	Low	Severance	Low	Negligible
PRoW NT Cottam FP1	Very Low	Severance	Low	Negligible
PRoW NT Cottam FP3	Low	Severance	Low	Negligible
PRoW NT Cottam RB4	Low	Severance	Low	Negligible
PRoW NT SouthLeverton BO AT16	Medium	Severance	Low	Minor
PRoW NT Rampton FP5	Very Low	Severance	Low	Negligible
PRoW NT Rampton FP6	Very Low	Severance	Low	Negligible
PRoW NT Rampton BOAT13	Medium	Severance	Very Low	Negligible
A156 High Street/A1500 Stow Park Road	Medium	Driver Delay	Very Low	Negligible
A1500 Tillbridge Road/Saxilby Road	Medium	Driver Delay	Very Low	Negligible
B1241 High Street/Marton Road	Very Low	Driver Delay	Very Low	Negligible
A156 Gainsborough Road/Willingham Road	Low	Driver Delay	Very Low	Negligible
Cottam Road/Power Station Site Access	Very Low	Driver Delay	Very Low	Negligible
A156 Gainsborough Road (north of Kexby Lane)	Medium	Pedestrian Delay	Very Low	Negligible
A156 Gainsborough Road (south of Kexby Lane)	Low	Pedestrian Delay	Very Low	Negligible



Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
A156 Gainsborough Road (north of A1500 Stow Park Road)	Low	Pedestrian Delay	Very Low	Negligible
A156 Gainsborough Road (south of A1500 Stow Park Road)	Low	Pedestrian Delay	Very Low	Negligible
B1241 Kexby Lane (east of Upton Road)	Low	Pedestrian Delay	Medium	Minor
A1500 Stow Park Road (east of A156)	Very Low	Pedestrian Delay	Very Low	Negligible
A1500 Tillbridge Road (east of Saxilby Road)	Low	Pedestrian Delay	Very Low	Negligible
B1241 High Street (north of A1500 Tillbridge Road)	Medium	Pedestrian Delay	Very Low	Negligible
Station Road (east of A156)	Low	Pedestrian Delay	Very Low	Negligible
Clay Lane (east of A156)	Very Low	Pedestrian Delay	Very Low	Negligible
Willingham Road (east of A156)	Very Low	Pedestrian Delay	Very Low	Negligible
High Street (east of Marton Road)	Medium	Pedestrian Delay	Very Low	Negligible
B1241 Gainsborough Road (south of Kexby Lane)	Medium	Pedestrian Delay	Very Low	Negligible
Marton Road (south of B1241 Gainsborough Road)	Low	Pedestrian Delay	Very Low	Negligible
Saxilby Road (south of A1500 Tillbridge Road)	Medium	Pedestrian Delay	Very Low	Negligible
PRoW LL Knai 44/2	Very Low	Pedestrian Delay	Very Low	Negligible
Cottam Road (west of Cow Pasture Lane)	Very Low	Pedestrian Delay	Very Low	Negligible
Headstead Bank (north of Cottam Road)	Low	Pedestrian Delay	Low	Negligible
PRoW LL Mton 68/1	Very Low	Pedestrian Delay	Very Low	Negligible
PRoW LL Mton 66/4	Very Low	Pedestrian Delay	Low	Negligible
PRoW LL Bram 66/1	Low	Pedestrian Delay	Low	Negligible
PRoW NT Cottam FP1	Very Low	Pedestrian Delay	Low	Negligible
PRoW NT Cottam FP3	Low	Pedestrian Delay	Low	Negligible



Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
PRoW NT Cottam RB4	Low	Pedestrian Delay	Low	Negligible
PRoW NT SouthLeverton BO AT16	Medium	Pedestrian Delay	Low	Minor
PRoW NT Rampton FP5	Very Low	Pedestrian Delay	Low	Negligible
PRoW NT Rampton FP6	Very Low	Pedestrian Delay	Low	Negligible
PRoW NT Rampton BOAT13	Medium	Pedestrian Delay	Very Low	Negligible
A156 Gainsborough Road (north of Kexby Lane)	Medium	Pedestrian and Cyclist Amenity	Very Low	Negligible
A156 Gainsborough Road (south of Kexby Lane)	Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
A156 Gainsborough Road (north of A1500 Stow Park Road)	Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
A156 Gainsborough Road (south of A1500 Stow Park Road)	Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
B1241 Kexby Lane (east of Upton Road)	Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
A1500 Stow Park Road (east of A156)	Very Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
A1500 Tillbridge Road (east of Saxilby Road)	Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
B1241 High Street (north of A1500 Tillbridge Road)	Medium	Pedestrian and Cyclist Amenity	Very Low	Negligible
Station Road (east of A156)	Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
Clay Lane (east of A156)	Very Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
Willingham Road (east of A156)	Very Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
High Street (east of Marton Road)	Medium	Pedestrian and Cyclist Amenity	Very Low	Negligible
B1241 Gainsborough Road (south of Kexby Lane)	Medium	Pedestrian and Cyclist Amenity	Very Low	Negligible
Marton Road (south of B1241 Gainsborough Road)	Low	Pedestrian and Cyclist Amenity	Very Low	Negligible



Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
Saxilby Road (south of A1500 Tillbridge Road)	Medium	Pedestrian and Cyclist Amenity	Very Low	Negligible
PRoW LL Knai 44/2	Very Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
Cottam Road (west of Cow Pasture Lane)	Very Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
Headstead Bank (north of Cottam Road)	Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
PRoW LL Mton 68/1	Very Low	Pedestrian and Cyclist Amenity	Very Low	Negligible
PRoW LL Mton 66/4	Very Low	Pedestrian and Cyclist Amenity	Low	Negligible
PRoW LL Bram 66/1	Low	Pedestrian and Cyclist Amenity	Low	Negligible
PRoW NT Cottam FP1	Very Low	Pedestrian and Cyclist Amenity	Low	Negligible
PRoW NT Cottam FP3	Low	Pedestrian and Cyclist Amenity	Low	Negligible
PRoW NT Cottam RB4	Low	Pedestrian and Cyclist Amenity	Low	Negligible
PRoW NT SouthLeverton BO AT16	Medium	Pedestrian and Cyclist Amenity	Low	Minor
PRoW NT Rampton FP5	Very Low	Pedestrian and Cyclist Amenity	Low	Negligible
PRoW NT Rampton FP6	Very Low	Pedestrian and Cyclist Amenity	Low	Negligible
PRoW NT Rampton BOAT13	Medium	Pedestrian and Cyclist Amenity	Very Low	Negligible
A156 Gainsborough Road (north of Kexby Lane)	Medium	Fear and Intimidation	Very Low	Negligible
A156 Gainsborough Road (south of Kexby Lane)	Low	Fear and Intimidation	Very Low	Negligible
A156 Gainsborough Road (north of A1500 Stow Park Road)	Low	Fear and Intimidation	Very Low	Negligible
A156 Gainsborough Road (south of A1500 Stow Park Road)	Low	Fear and Intimidation	Very Low	Negligible
B1241 Kexby Lane (east of Upton Road)	Low	Fear and Intimidation	Medium	Minor



Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
A1500 Stow Park Road (east of A156)	Very Low	Fear and Intimidation	Very Low	Negligible
A1500 Tillbridge Road (east of Saxilby Road)	Low	Fear and Intimidation	Very Low	Negligible
B1241 High Street (north of A1500 Tillbridge Road)	Medium	Fear and Intimidation	Very Low	Negligible
Station Road (east of A156)	Low	Fear and Intimidation	Very Low	Negligible
Clay Lane (east of A156)	Very Low	Fear and Intimidation	Very Low	Negligible
Willingham Road (east of A156)	Very Low	Fear and Intimidation	Very Low	Negligible
High Street (east of Marton Road)	Medium	Fear and Intimidation	Very Low	Negligible
B1241 Gainsborough Road (south of Kexby Lane)	Medium	Fear and Intimidation	Very Low	Negligible
Marton Road (south of B1241 Gainsborough Road)	Low	Fear and Intimidation	Very Low	Negligible
Saxilby Road (south of A1500 Tillbridge Road)	Medium	Fear and Intimidation	Very Low	Negligible
PRoW LL Knai 44/2	Very Low	Fear and Intimidation	Very Low	Negligible
Cottam Road (west of Cow Pasture Lane)	Very Low	Fear and Intimidation	Very Low	Negligible
Headstead Bank (north of Cottam Road)	Low	Fear and Intimidation	Low	Negligible
PRoW LL Mton 68/1	Very Low	Fear and Intimidation	Very Low	Negligible
PRoW LL Mton 66/4	Very Low	Fear and Intimidation	Low	Negligible
PRoW LL Bram 66/1	Low	Fear and Intimidation	Low	Negligible
PRoW NT Cottam FP1	Very Low	Fear and Intimidation	Low	Negligible
PRoW NT Cottam FP3	Low	Fear and Intimidation	Low	Negligible
PRoW NT Cottam RB4	Low	Fear and Intimidation	Low	Negligible
PRoW NT SouthLeverton BO AT16	Medium	Fear and Intimidation	Low	Minor



Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
PRoW NT Rampton FP5	Very Low	Fear and Intimidation	Low	Negligible
PRoW NT Rampton FP6	Very Low	Fear and Intimidation	Low	Negligible
PRoW NT Rampton BOAT13	Medium	Fear and Intimidation	Very Low	Negligible
A156 Gainsborough Road (north of Kexby Lane)	Low	Accidents and Safety	Very Low	Negligible
A156 Gainsborough Road (south of Kexby Lane)	Low	Accidents and Safety	Very Low	Negligible
A156 Gainsborough Road (north of A1500 Stow Park Road)	Medium	Accidents and Safety	Very Low	Negligible
A156 Gainsborough Road (south of A1500 Stow Park Road)	Very Low	Accidents and Safety	Very Low	Negligible
B1241 Kexby Lane (east of Upton Road)	Very Low	Accidents and Safety	Medium	Negligible
A1500 Stow Park Road (east of A156)	Very Low	Accidents and Safety	Very Low	Negligible
A1500 Tillbridge Road (east of Saxilby Road)	Low	Accidents and Safety	Very Low	Negligible
B1241 High Street (north of A1500 Tillbridge Road)	Very Low	Accidents and Safety	Very Low	Negligible
Station Road (east of A156)	Very Low	Accidents and Safety	Very Low	Negligible
Clay Lane (east of A156)	Very Low	Accidents and Safety	Very Low	Negligible
Willingham Road (east of A156)	Very Low	Accidents and Safety	Very Low	Negligible
High Street (east of Marton Road)	Very Low	Accidents and Safety	Very Low	Negligible
B1241 Gainsborough Road (south of Kexby Lane)	Very Low	Accidents and Safety	Very Low	Negligible
Marton Road (south of B1241 Gainsborough Road)	Very Low	Accidents and Safety	Very Low	Negligible
Saxilby Road (south of A1500 Tillbridge Road)	Low	Accidents and Safety	Very Low	Negligible



Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
A156 High Street/A1500 Stow Park Road	Low	Accidents and Safety	Very Low	Negligible
A1500 Tillbridge Road/Saxilby Road	Medium	Accidents and Safety	Very Low	Negligible
B1241 High Street/Marton Road	Very Low	Accidents and Safety	Very Low	Negligible
A156 Gainsborough Road/Willingham Road	Very Low	Accidents and Safety	Very Low	Negligible
Cottam Road (west of Cow Pasture Lane)	Medium	Accidents and Safety	Very Low	Negligible
Headstead Bank (north of Cottam Road)	Very Low	Accidents and Safety	Low	Negligible
Cottam Road/Power Station Site Access	Very Low	Accidents and Safety	Very Low	Negligible