SMITHS METAL CENTRES TRAVEL PLAN

Lightning 32,
Percy Road
Huntingdon
PE29 6SZ



WORKPLACE TRAVEL PLAN

Introduction

This travel plan has been created for the occupation of Lightning 32, Percy Road, Huntingdon, PE29 6SZ by Smiths Metals Centres Limited.

Pedestrian and Cyclist

The site is located on the edge of Huntingdon and has a footpaths leading to the site, pedestrian access is taken off existing infrastructure along Percy Road and into the site where large areas of pedestrian surfacing is provided to segregate pedestrians from commercial vehicles. It has also been fitted with a 30 cycle parking spaces.

Electric Charging

The site is fitted with 4 electric charging points giving staff the ability to charge their vehicles at work. Also encouraging staff to change to a more sustainable vehicles.







DEVELOPMENT

Development Workplace Travel Plan

As the development is located on the edge of Huntingdon adjacent to existing sustainable travel infrastructure and an employee catchment within walking distance, the site is already deemed to be in a sustainable location.

Please see Stantec Transport statement & framework workplace travel plan for all details and targets.

Objectives

Smiths Metal Centres Environmental Policy

Smiths Metals recognises that there are limits to the world`s resources - from the materials we extract from our planet to the waste that can be absorbed. To exceed those limits will be ultimately unsustainable. It is therefore our objective to seek each and every opportunity to contribute to the protection and sustainability of the environment. We are mindful of our responsibilities towards the environment, implementing various programmes to recycle, wherever possible, whilst continuing to reduce waste (in whatever form), energy consumption and our carbon footprint.

The organisation`s philosophy is to reduce, reuse or recycle wherever possible and plans to ensure that the provision of facilities for the re-use of waste products and packaging materials by recycling are available. Further, actions to reduce the unnecessary use of power have been implemented thus reducing the organisations use of fossil fuels.

Our organisation is committed to promoting environmentally friendly actions in all aspects of our business. Our environmental policy and supporting procedures have established an operating framework for our commitment and insists that all employees, suppliers and customers, participate and co-operate at all levels to achieve this commitment in both action and deed.

A copy of our policy can be requested.



TRAVEL SURVEY

Stantec Transport Statement & Framework Workplace Travel Plan

Following the opening of the development, a travel survey will be undertaken 6 months post first occupation, and the results will be detailed with the WTP. The results gathered from this new survey will form the baseline figures from which new targets will be set to reduce single occupancy car use.

Huntingdon ATC 04, Spittals Way

Produced by Streetwise Services Ltd.

streetwise

Channel 1 - Northbound

	16/01/2020 Thursday	17/01/2020 Friday	18/01/2020 Saturday	19/01/2020 Sunday	20/01/2020 Monday	21/01/2020 Tuesday	22/01/2020 Wednesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	13120	13268	8630	6397	12565	13113	12991	13011	11441
Mean Speed	34.3	34.6	42.1	43.1	34.5	33.8	33.0	34.0	36.5
85%ile Speed	43.6	43.9	48.6	48.2	43.1	43.3	43.0	43.4	44.8
No. Vehicles > 40 MPH Limit	3852	3530	5329	4373	3778	3523	3235	3584	3946
% Vehicles > 40 MPH Limit	29.4	26.6	61.7	68.4	30.1	26.9	24.9	27.6	38.3
No. Vehicles > 55 MPH	159	131	265	285	144	137	121	138	177
% Vehicles > 55 MPH	1.2	1.0	3.1	4.5	1.1	1.0	0.9	1.1	1.8

Channel 2 - Southbound

	16/01/2020 Thursday	17/01/2020 Friday	18/01/2020 Saturday	19/01/2020 Sunday	20/01/2020 Monday	21/01/2020 Tuesday	22/01/2020 Wednesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	11883	12123	9209	7236	11516	11633	11728	11777	10761
Mean Speed	37.0	37.3	41.7	42.7	36.3	35.2	33.4	35.8	37.7
85%ile Speed	43.4	43.0	48.1	48.5	43.3	43.7	43.1	43.3	44.7
No. Vehicles > 40 MPH Limit	3829	4077	5562	4972	3867	3467	3313	3711	4155
% Vehicles > 40 MPH Limit	32.2	33.6	60.4	68.7	33.6	29.8	28.2	31.5	40.9
No. Vehicles > 55 MPH	87	120	187	196	125	95	91	104	129
% Vehicles > 55 MPH	0.7	1.0	2.0	2.7	1.1	0.8	0.8	0.9	1.3

Channels 1+2 - Northbound & Southbound

	16/01/2020 Thursday	17/01/2020 Friday	18/01/2020 Saturday	19/01/2020 Sunday	20/01/2020 Monday	21/01/2020 Tuesday	22/01/2020 Wednesday	5-DAY MEAN	7-DAY MEAN
0000-2400 Vehicle Flow	25003	25391	17839	13633	24081	24746	24719	24788	22202
Mean Speed	35.7	36.0	41.9	42.9	35.4	34.5	33.2	34.9	37.1
85%ile Speed	43.5	43.5	48.3	48.4	43.2	43.5	43.0	43.3	44.8
No. Vehicles > 40 MPH Limit	7681	7607	10891	9345	7645	6990	6548	7294	8101
% Vehicles > 40 MPH Limit	30.7	30.0	61.1	68.5	31.7	28.2	26.5	29.4	39.5
No. Vehicles > 55 MPH	246	251	452	481	269	232	212	242	306
% Vehicles > 55 MPH	1.0	1.0	2.5	3.5	1.1	0.9	0.9	1.0	1.6

Class No	Vehicle Description	Class No	Vehicle Description
1	Car, Light Van Taxi	5	Rigid 2 Axle HGV + 2 Axle (Close coupled) Trailer
1	Light Goods Vehicle	6	Rigid 3 Axle HGV + 2 Axle Drawbar Trailer
1	Car or Light Goods Vehicle + 1 Axle Caravan or Trailer	6	Rigid 3 Axle HGV + 3 Axle Drawbar Trailer
1	Car or Light Goods Vehicle + 2 Axle Caravan or Trailer	7	Artic, 2 Axle Tractor + 1 Axle Semi-Trailer
2	Rigid 2 Axle Heavy Goods Vehicle	8	Artic, 2 Axle Tractor + 2 Axle Semi-Trailer
3	Rigid 3 Axle Heavy Goods Vehicle	9	Artic, 2 Axle Tractor + 3 Axle Semi-Trailer
3	Rigid 3 Axle Heavy Goods Vehicle	10	Artic, 3 Axle Tractor + 1 Axle Semi-Trailer
4	Rigid 4 Axle Heavy Goods Vehicle	10	Artic, 3 Axle Tractor + 2 Axle Semi-Trailer
4	Rigid 4 Axle Heavy Goods Vehicle	11	Artic, 3 Axle Tractor + 3 Axle Semi-Trailer
5	Rigid 2 Axle HGV + 2 Axle Drawbar Trailer	12	Bus or Coach, 2 Axle
5	Rigid 2 Axle HGV + 3 Axle Drawbar Trailer	12	Bus or Coach, 3 Axle
5	Rigid 2 Axle HGV + 1 Axle Caravan or Trailer	13	Vehicle with 7 or more Axles

TARGETS

Stantec Transport Statement & Framework Workplace Travel Plan

A voluntary target to achieve a 5% modal shift away from the car will be set against the baseline survey. 2011 Census data shows that 75% of trips in the area surrounding the Site are currently single occupancy car trips and a 5% shift over five-years would lead to a 70% mode share of single occupancy car trips when compared with 2011 census.

Smiths Metal Centres Targets

- Reduce Single Car Use
- Help to achieve the 5% reduction as above.
- Minimise our carbon footprint.



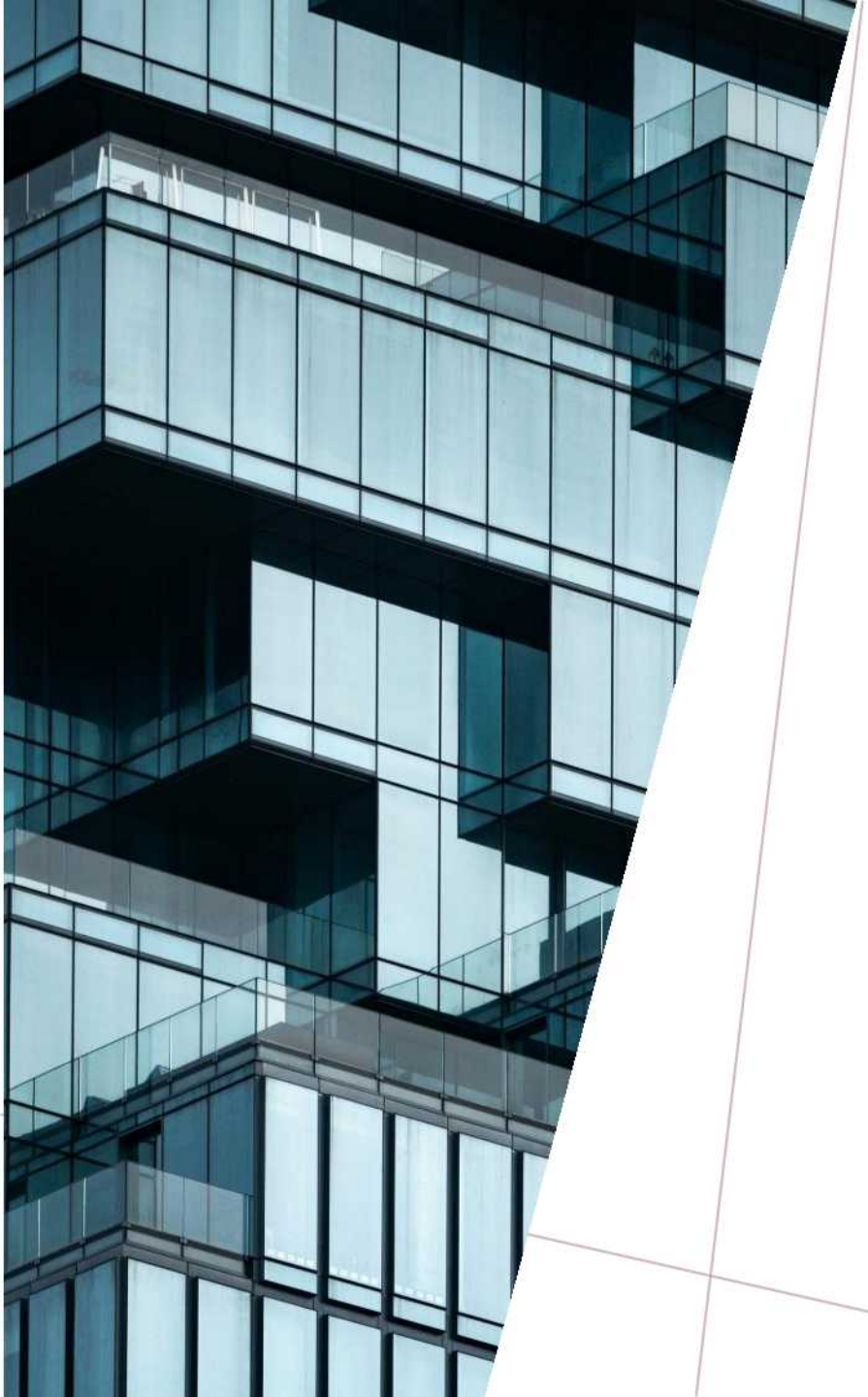


TRANSPORT MANAGEMENT

Vehicles & Staff

- We use an interbranch service to deliver goods to all our service centres across the UK, minimising the need for local service centres to have/use their own vehicles.
- We use local distribution networks to deliver our goods meaning minimised movement in and out of sites.
- We currently have 30 staff, 3 of which do not drive and already car share with those who do.
- 10/30 live within 8 miles of Huntingdon, 4 being in Huntingdon where walking to work, public transport and car sharing will/does happen.
- 2 members of staff have fully electric vehicles.
- All other staff live within 25 miles of site and can car share or use the rail network where possible.





MEASURES AND ACTION PLAN

A travel plan Coordinator will be selected by the developer for the WTP, and they will be responsible for implementing the relevant measures.

Smiths Metal centres aim to action the below,

1. Promote walking to work for those who can.
2. Promote cycling to work for those who can.
3. Promote using public transport for those who live a little further away.
4. Promote car sharing for those who live in the same area or to collect others on the way to work.
5. Promote switching to electric or other sustainable vehicles using onsite charging units.

We will do this through our company intranet and notice boards along with competitions.

MONITORING AND REVIEW

Please see 8.4.10 of Stantec Transport Statement & Framework Workplace Travel Plan.

Smiths Metal Centres will continue to minimise our carbon footprint and help the surrounding area achieve its goals on reducing the use of single car use.

