The Great Grid Upgrade

Sea Link

Sea Link

Volume 6: Environmental Information

Document: 6.3.2.7.E
Part 2 Suffolk
Chapter 7
Appendix 2.7.E Construction Worker Trip Distribution

Planning Inspectorate Reference: EN020026

Version: A March 2025

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



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Forecast Construction Worker Trip Distribution

Distribution to/ from B1121 Main Road access (S-BM09) for purposes of identifying A12 north/ south split Approximate 60-minute catchment area of the Site

TS060 - Industry

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population All usual residents aged 16 years and over in employment the week before the census

units Persons
date 2021
industry F: Construction

Distribution

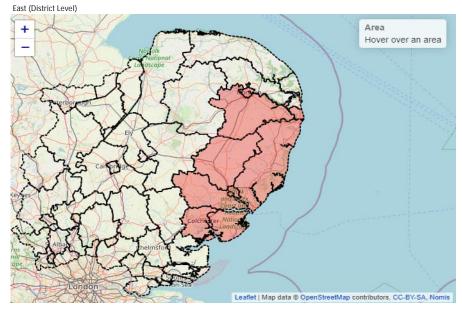
Region	local authority:	2021 super output area -	Total: All usual residents aged 16 years	F. Ott	Journey Time	Factor of	A 1 0 A	A10.C
	district / unitary (as of April 2023)	middle layer	and over in employment the week before the census	F: Construction	(mins)	Factored	A12 North	A12 Sou
	East Suffolk	East Suffolk 001	2,786	287	55	5	100%	
		East Suffolk 002	3,128	282	45	6	100%	
		East Suffolk 003	3,320	363	45	8	100%	
		East Suffolk 004	4,037	302	45	7	100%	
		East Suffolk 005	2,995	339	40	8	100%	
		East Suffolk 006	3,028	260	45	6	100%	
		East Suffolk 007	3,065	321	40	8	100%	
		East Suffolk 008	3,830	382	40	10	100%	
		East Suffolk 009	2,409	243	35	7	100%	
		East Suffolk 010	3,328	305	35	9	100%	
		East Suffolk 011	3,893	367	30	12	100%	
		East Suffolk 012	4,061	424	25	17	100%	
		East Suffolk 013	3,222	341	30	11	100%	
		East Suffolk 014	2,266	250	25	10	100%	
		East Suffolk 015	2,831	308	20	15	100%	
		East Suffolk 016	2,616	265	15	18	100%	500/
		East Suffolk 017	4,504	384	15	26	50%	50%
		East Suffolk 018	4,070	423		Excluded, no		
		East Suffolk 019	3,371	369 290	15	Excluded, no	t via ATZ	1000
		East Suffolk 020	3,356		15	19		100%
		East Suffolk 021 East Suffolk 022	3,110 3,243	290 278	25 20	12 14		1009
		East Suffolk 023	5,169	410	20	21		1009
		East Suffolk 024	4,360	435	30	15		1009
		East Suffolk 025	6,349	475	25	19		1007
		East Suffolk 026	3,883	311	30	10		1007
		East Suffolk 027	4,456	299	35	9		1007
East		East Suffolk 028	3,239	198	40	5		1007
		East Suffolk 029	3,665	189	40	5		1007
		East Suffolk 030	2,759	159	40	4		1007
	Mid Suffolk	Mid Suffolk 001	3,532	356	40	9	100%	1007
		Mid Suffolk 002	4,214	509	50	10	100%	
		Mid Suffolk 003	3,446	377	30	13	100%	
		Mid Suffolk 004	4,492	458	55	8	50%	50%
		Mid Suffolk 005	3,491	394	50	8	50%	50%
		Mid Suffolk 006	4,331	514	55	9	0070	1009
		Mid Suffolk 007	4,093	496	35	14	50%	50%
		Mid Suffolk 008	2,594	315	45	7		1009
		Mid Suffolk 009	3,847	419	50	8		1009
		Mid Suffolk 010	7,082	732	45	16		1009
		Mid Suffolk 011	5,255	522	40	13		1009
		Mid Suffolk 012	3,671	459	35	13		100
	South Norfolk	ALL	67,740	6,247	50	125	100%	
	Norwich	ALL	65,723	4,460	60	74	100%	
		Great Yarmouth 006	3,442	215	60	4	100%	
		Great Yarmouth 007	2,986	241	60	4	100%	
		Great Yarmouth 008	2,900	290	60	5	100%	
	Great Yarmouth	Great Yarmouth 009	3,155	269	60	4	100%	
		Great Yarmouth 010	3,707	278	60	5	100%	
		Great Yarmouth 011	2,905	232	60	4	100%	
		Great Yarmouth 012	2,428	256	60	4	100%	
		Great Yarmouth 013	3,440	346	60	6	100%	
	Ipswich	ALL	67,029	5,865	40	147		1009
	Babergh	ALL	42,953	4,831	50	97		100
	Colchester	ALL	92,021	9,239	55	168		100
	Tendring	ALL	58,280	7,023	60	117		1009
	West Suffolk	West Suffolk 009	3,397	276	60	5		100
		West Suffolk 011	4,410	256	60	4		100
		West Suffolk 012	4,242	315	60	5		100
		West Suffolk 013	3,734	231	60	4		1009
		West Suffolk 014	3,956	300	60	5		1009
	1	West Suffolk 016	3,798	406	60	7		1009
	•		Total			1,236	452	785

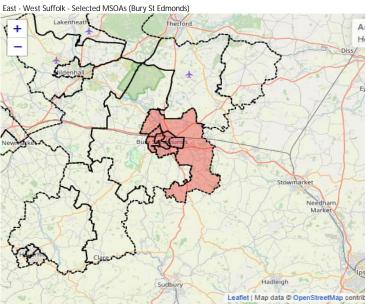
In order to protect against disclosure of personal information, records have been swapped between different geographic areas and counts perturbed by small amounts. Small counts at the lowest geographies will be most affected.

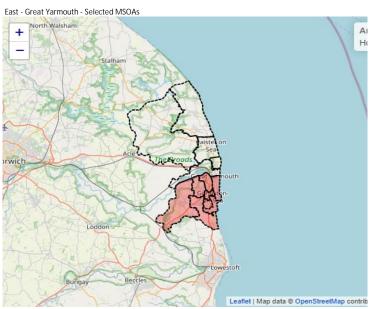
A12	%		
North	37%		
South	63%		
Total	100%		

Northern parts of East Suffolk and Mid Suffolk, all of South Norfolk and Norwich, southern parts of Great Yarmouth Southern parts of East Suffolk and Mid Suffolk, all of Ipswich, Babergh, Colchester and Tendring, eastern parts of West Suffolk (Bury St Edmonds)

Selected Points of Origin (60-Minute Catchment Area)







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