

DEC-Streets V3.7 - Proposed Appendix – Street life cycles scenarios and decision diagram

Proposed new Appendix for DEC-Streets v3.7.

Once agreed, it is proposed that this table will form part of the new DEC-Streets v3.7.

Proposed Appendix - Section 1 - Street life cycle scenarios

Scenario Number	Date	Address data code to use			Street data code to use									
		type 11 Street STATE	type 21 Street BLPU LOGICAL STATUS	type 21 Street BLPU STATE	type 11 Street STATE	type 11 Street STREET SURFACE	type 17 HIGHWAY_DEDICATION_CODE	type 17 HD_PROW Yes/No indicator	type 61 STREET_STATUS	type 62 REINSTALLMENT_TYPE_CODE	type 63 Special Designation Record	type 64 HWW Designation Record	type 66 PRow Record	
1.	Planning application received - Instruction from planning function to create BLPU on existing Street	Request – Held in LLPG NOT sent to GeoHub.	2 – Open – New BLPU on existing Street	1 - Approved	2 – In use	N/A	This Street cannot be present in the NSG	N/A	N/A	This Street cannot be present in the NSG	N/A	N/A	N/A	N/A
2.	Planning permission refused - Instruction from planning function to change status of BLPU on existing Street	Request – Held in LLPG NOT sent to GeoHub.	2 – Open – New BLPU on existing Street	1 - Approved	2 – In use	N/A	This Street cannot be present in the NSG	N/A	N/A	This Street cannot be present in the NSG	N/A	N/A	N/A	N/A
3.	Planning Approval Obtained	Date of approval.	5 – For Addressing Purposes Only	6 - Provisional	6 – Planning permission granted	N/A	This Street cannot be present in the NSG	N/A	N/A	This Street cannot be present in the NSG	N/A	N/A	N/A	N/A

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		type 11 Street STATE	type 21 Street BLPU LOGICAL STATUS	type 21 Street BLPU STATE	type 11 Street STATE	type 11 Street STREET SURFACE	type 17 HIGHWAY_DEDICATION_CODE	type 17 HD_PRO W Yes/No indicator	type 61 STREET_STATUS	type 62 REINSTATEMENT_TYPE_CODE	type 63 Special Designation Record	type 64 HWW Designation Record	type 66 PRoW Record	
4.	Detailed design layout submitted to SNN Officer	Undefined.	5 – For Addressing Purposes Only	6 - Provisional	6 – Planning permission granted	N/A	This Street cannot be present in the NSG	N/A	N/A	This Street cannot be present in the NSG	N/A	N/A	N/A	N/A
5.	SNN Approved – Authority Street Custodian informed	Date of approval.	5 – For Addressing Purposes Only	1 - Approved	6 – Planning permission granted	N/A	This Street cannot be present in the NSG	N/A	N/A	This Street cannot be present in the NSG	N/A	N/A	N/A	N/A
6.	Street exists on paper only. No dedication as a Highway.	Undefined.	5 – For Addressing Purposes Only	1 - Approved	6 – Planning permission granted	N/A	This Street cannot be present in the NSG.	N/A	N/A	This Street cannot be present in the NSG	N/A	N/A	N/A	N/A
7.	Street pegged out on the ground or work started. No Highway Dedication.	Pegs in ground.	1 – Under construction	1 - Approved	1 – Under construction	1 – Under construction	2 - Unmetalled	12 – Neither 2, 4, 6, 8, 9, 10 nor 11	Not possible, use No.	3 – Neither 1, 2, 4 nor 5	9 – Private Street	Null	Null	Null
8.	Construction starts on ground, section 38 process or legal order process in place and land charges function informed.	Date of approval of legal order.	1 – Under construction	1 - Approved	1 – Under construction	1 – Under construction	2 - Unmetalled	4 to 11, as appropriate. (Do not use 2 - BOAT as cannot be	Possible, Yes or No, as appropriate.	2 – Prospectively Maintainable at Public Expense	1 to 8, 10	Man	Opt	Opt

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Scenario Number	Date	Address data code to use			Street data code to use									
		type 11 Street STATE	type 21 Street BLPU LOGICAL STATUS	type 21 Street BLPU STATE	type 11 Street STATE	type 11 Street STREET SURFACE	type 17 HIGHWAY_DEDICATION_CODE	type 17 HD_PRO W Yes/No indicator	type 61 STREET STATUS	type 62 REINSTATEMENT_TYPE_CODE	type 63 Special Designation Record	type 64 HWW Designation Record	type 66 PRoW Record	
							created by dedication)							
9.	Under construction – Private Street	Pegs in ground.	1 – Under construction	1 - Approved	1 – Under construction	1 – Under construction	2 - Unmetalled	12 – Neither 2, 4, 6, 8, 9, 10 nor 11	Not possible, use No.	3 – Neither 1, 2, 4 nor 5	9 – Private Street	Opt	Null	Null
10.	Dedicated as Highway, whether or not work has started, but not yet open.	Date of approval of legal order.	1 – Under construction	1 - Approved	1 – Under construction	1 – Under construction	2 - Unmetalled	4 to 11, as appropriate . (Do not use 2 - BOAT as cannot be created by dedication)	Possible, Yes or No, as appropriate .	2 – Prospectively Maintainable at Public Expense	1 to 8, 10	Opt	Opt	Opt
11.	Street in use, but not dedicated as a Highway.	Undefined.	2 -Open	1 - Approved	2 – In use	2 -Open	Either 1, 2 or 3	12 – Neither 2, 4, 6, 8, 9, 10 nor 11	Not possible, use No.	3 – Neither 1, 2, 4 nor 5	9 – Private Street	Opt	Null	Null

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12	Street just open, new buildings being occupied, post delivered and bins emptied.	Date of approval.	2 -Open	1 - Approved	2 – In use	2 -Open	Either 1, 2 or 3	4 to 11, as appropriate . (Do not use 2 - BOAT as cannot be created by dedication)	Possible, Yes or No, as appropriate .	2 – Prospectively Maintainable at Public Expense	9 – Private Street	Opt	Null	Null
13	Street in use and dedicated as Highway.	Date of approval.	2 -Open	1 - Approved	2 – In use	2 -Open	Either 1, 2 or 3	Either 2, 4, 6, 8, 9, 10 or 11	Possible, Yes or No, as appropriate .	1 – Maintainable at Public Expense or 4 – Maintenance responsibility is to another Highway Authority	1 to 8, 10	Opt	Opt	Opt
14	Adopted Street - open and maintained by LHA.	Date of approval.	2 -Open	1 - Approved	2 – In use	2 -Open	Either 1, 2 or 3	Either 2, 4, 6, 8, 9, 10 or 11	Possible, Yes or No, as appropriate .	1 – Maintainable at Public Expense	1 to 8, 10	Man	Opt	Opt

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15	Open - Private Street	Undefined	2 -Open	1 - Approved	2 – In use	2 - Open	Either 1, 2 or 3	12 – Neither 2, 4, 6, 8, 9, 10 nor 11	Possible, Yes or No, as appropriate	3 – Neither 1, 2, 4 nor 5	9 – Private Street	Opt	Null	Opt
16	Street overlaps another named type 1 Street with STATE = 2	Date of approval.	2 – Open	1 - Approved	2 – In use	2 – Open	Either 1, 2 or 3	12 – Neither 2, 4, 6, 8, 9, 10 nor 11	Not possible, use No.	5 – Street outside scope of EToN. (For overlap)	12 – Street outside scope of EToN.	Null	Null	Null
17	Part of Street stopped up. Part of Street open.	Date set by ESU status.	2 - Open	1 - Approved	2 – In use	2 - Open	Either 1, 2 or 3	12 for closed ESU 2-11 for open ESUs	Possible, Yes or No, as appropriate	Separate Interest Records required.	Separate Records required.	Separate Records required.	Separate Records required.	Separate Records required.
18	Street open to all traffic and maintained by National/Regional Highway Authority (e.g. Highways England, TfL, etc).	Date of approval.	2 -Open	1 - Approved	2 – In use	2 -Open	Either 1, 2 or 3	Either 2, 4, 6, 8, 9, 10 or 11	Possible, Yes or No, as appropriate	4 – Maintenance responsibility is to another Highway Authority	11 – Street maintained by another Highway Authority.	Man	Opt	Opt

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Scenario Number	Date	Address data code to use			Street data code to use									
		type 11 Street STATE	type 21 Street BLPULOGICAL STATUS	type 21 Street BLPULOGICAL STATE	type 11 Street STATE	type 11 Street STREET SURFACE	type 17 HIGHWAY_DEDICATION_CODE	type 17 HD_PRO W Yes/No indicator	type 61 STREET STATUS	type 62 REINSTATEMENT_TYPE_CODE	type 63 Special Designation Record	type 64 HWW Designation Record	type 66 PRoW Record	
19	Street open to all traffic and maintained by private agreement.	Undefined.	2 -Open	1 - Approved	2 – In use	2 -Open	Either 1, 2 or 3	12 – Neither 2, 4, 6, 8, 9, 10 nor 11	Possible, Yes or No, as appropriate	3 – Neither 1, 2, 4 nor 5	9 – Private Street	Opt	Opt	Opt
20	All Highway rights have been stopped up but the Street still physically exists.	Date of approval.	2 -Open	1 - Approved	3 – Unoccupied	2 -Open	Either 1, 2 or 3	12 – Neither 2, 4, 6, 8, 9, 10 nor 11	Not possible, use No.	3 – Neither 1, 2, 4 nor 5	9 – Private Street	Opt	Opt	Null
21	The street has been demolished but the Highway rights still exist.	Date of approval.	2 -Open	1 - Approved	3 – Unoccupied	2 -Open	Either 1, 2 or 3	Either 2, 4, 6, 8, 9, 10 or 11	Possible, Yes or No, as appropriate	1 – Maintainable at Public Expense	Must match Highways Dedication.	Null	Null	Opt
22	The Street has been demolished and the Highway rights have been stopped up.	Date of approval.	4 – Permanently closed	8 - Historical	4 – No longer existing	4 – Permanently closed	2 - Unmetalled	12 – Neither 2, 4, 6, 8, 9, 10 nor 11	Not possible, use No.	Null	Null	Null	Null	Null
23	Legacy real world type 1 Street Name, for example terrace.	Date of approval.	5 – For Addressing Purposes Only	1 - Approved	2 – In use	5 – For Addressing Purposes Only	2 - Unmetalled	12 – Neither 2, 4, 6, 8, 9, 10 nor 11	Not possible, use No.	5 – Street outside scope of EToN.	12 – Street outside scope of EToN.	Null	Null	Null

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Proposed Appendix - Section 2 - Street life cycle decisions

Does the Street exist on ground or is it under construction?		Yes	Is the Street still under construction?			No it is already open	Is the Street publicly maintainable?		Yes	Who maintains the Street?	
No			Yes				No			Local Highway Authority	National/Regional Highway Authority
Is the Street a legacy Street for addressing purposes, eg. a terrace?			What is the Streets current maintenance liability?				Is a section 38 agreement in place for Street?				
	No	Yes	Private	Section 38 agreement signed and in progress	Publicly built	No	Yes				
Street STATE code	This Street should not be present in the NSG	5	1	1	1	2	2	2	2	2	2
HIGHWAY_DEDICATION_CODE		null	12	4to10	4to11	12	2to11	2to10	2to11	2to10	2to11
Interest Record STREET_STATUS		5	3	2	1	3	2	1	4	1	4
Interest Record INTEREST_TYPE		null	1	1	1	1	1	1	8	1	8
Construction Record REINSTATEMENT_TYPE_CODE		12	9	9	1to8,10	9	1to8,10	1to8,10	11	1to8,10	11
Possible Special Designation Record		No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Possible Height Width Weight Designation Record		No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Possible PRow Record		No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes