Urban Development Program
Spatial Data Dictionary

The Urban Development Program is an initiative of the Victorian Government to support strategic planning for Melbourne and is the primary mechanism for advising the Victorian Government about the supply of residential and industrial land in metropolitan Melbourne.

For more information

Urban Development Program - website
https://www.planning.vic.gov.au/land-use-and-population-research/urban-development-program

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Urban Development Program spatial layers

1. BH2021 - Broadhectare residential land
2. MRS2021 - Major residential redevelopment sites
3. IND2021 - Industrial land
4. IND2021_PROPOSED_AREAS – Proposed industrial land
5. RGFJUNE2021 – Regional Greenfield residential land June 2021

Updated 17/07/2019-1

BH2021 (Greenfield residential land)

Field Name	Data type	Permissible Values	Description
OBJECTID	Object id	Positive value	Automatically generated object id.
Shape	Geometry	Polygon	Automatically generated type of feature.
Lotsperha	Numeric	<any number>	Number of lots per hectare for each polygon. • 'Proposed lots' and 'Lots with a title' polygons have NULL *Lotsperha* value (as they are the final subdivided lot or part of multi polygon). • Other polygons may also have a NULL *Lotsperha* value where specific external sources were available.
Areaha	Numeric	<any number>	Area of polygon in hectares.
TotalLots	Integer (long)	<any integer>	Total number of lots.
DevelopmentStatus	String (50)	• Unzoned • Zoned • Proposed • Approved	Details the development status of the land within the polygon. • Unzoned - englobo land requiring a PSP • Zoned - englobo land • Proposed – 'proposed' in VicMap parcel • Approved – 'approved' in VicMap parcel Refer to https://www.planning.vic.gov.au/land-use-and-population-research/urban-development-program/greenfield-2020 for more detail
LGA	String	31 LGA Names in metropolitan Melbourne	Local Government Area name.
ZoneCode	String	<from planning scheme zones>	Zone code from the relevant planning scheme.
PSPName	String	PSPs identified in PSP boundary Layer	Name of Precinct Structure Plan.
Suburb	String	Vicmap Admin Locality name	Name of suburb.
Region	String	See Table 1	Groups of LGAs as defined in Plan Melbourne 2017-2050, see Table 1 below for complete list of Region-LGA relationship.
SHAPE_Length	Numeric	Positive value	Automatically generated perimeter.
SHAPE_Area	Numeric	Positive value	Automatically generated area.

MRS2021 (Major redevelopment sites)

Field Name	Data type	Permissible Values	Description
OBJECTID	Object id	Positive value	Automatically generated object id.
Shape	Geometry	Polygon	Automatically generated type of feature.
ProjectID	String		
Status	String	Completed Under Construction Firm Likely Possible	Current status or certainty of development. Firm: Recent planning approval, project with pre-sales Likely: In planning assessment, planning permit extension may be required to develop Possible: Long term redevelopment site, permit lapsed Refer to https://www.planning.vic.gov.au/land-use-and-population-research/urban-development-program/redevelopment-2020 for more detail
YearCompl	Integer	2020, 2021	If project status is completed in the last two years denotes year completed.
AreaHa	Numeric	<any number>	Area of site in Hectares.
ProjName	String	<free text field>	Name of development if known.
ProjPart	String	<free text field>	Part of larger development noted in ProjName.
StreetNum	String	<free text field>	Street address number.
StreetName	String	<free text field>	Street name.
StreetType	String	<free text field>	Street type, ie. Street, Avenue, Road etc
AddMisc	String	<free text field>	Other address details- for example if a project takes in multiple street addresses.
Suburb	String	<free text field>	Name of suburb.
LGA	String	31 LGA Names in metropolitan Melbourne	Local Government Area name.
Region	String	See Table 1	Groups of LGAs as defined in Plan Melbourne 2017-2050, see Table 1 below for complete list of Region-LGA relationship.
Detached	Integer	<any integer>	Number of detached dwellings in project.
Townhouses	Integer	<any integer>	Number of attached dwellings in project.
Apartments	Integer	<any integer>	Number of apartments in project.

Unknown	Integer	<any integer>	Number of unknown type dwellings in project.
Total_Dwel	Integer	<any integer>	Total number of dwellings in project
MaxStoreys	Integer	<any integer>	Maximum number of storeys in project.
SHAPE_Length	Numeric	Positive value	Automatically generated perimeter.
SHAPE_Area	Numeric	Positive value	Automatically generated area.

IND2021 (Industrial Land)

Field Name	Data type	Permissible Values	Description
OBJECTID	Object id	Positive value	Automatically generated object id
Shape	Geometry	Polygon	Automatically generated type of feature
STAT_CODE	Integer	1= "unavailable" 2= "supply"	Code for the status of land supply
STAT_DESC	String	"OCCUPIED" or "VACANT"	Denotes whether the industrial land parcel is occupied (unavailable) or available (supply).
LOT_AREA	Numeric	Positive value	Calculated area in hectares
PRECNAME	String	41 precinct names	Precinct name identified in Melbourne Industrial and Commercial Land Use Plan (MICLUP)
PRECTYPE	String	3 Precinct types	Indicates if land is within a State significant, Regionally significant, or Locally significant precinct as identified in MICLUP
LGA_NAME	String	31 LGA Names in metropolitan Melbourne	Local Government Area name.
ZONE_NUM	Integer	Zone number	Zone number from planning scheme spatial data
ZONE_CODE	String	Zone Codes	Zone code from planning scheme.
SHAPE_Length	Numeric	Positive value	Automatically generated perimeter
SHAPE_Areath	Numeric	Positive value	Automatically generated area

IND2021_PROPOSED_AREAS (Industrial proposed areas)

Field Name	Data type	Permissible Values	Description
OBJECTID	Object id	Positive value	Automatically generated object id
Shape	Geometry	Polygon	Automatically generated type of feature
MUNICIPALITY	String	31 LGA Names in metropolitan Melbourne	Local Government Area name.
AREA_HA	Numeric	Positive value	Calculated area in hectares
SSIP	String	41 Precinct Names	Precinct name identified in Melbourne Industrial and Commercial Land Use Plan (MICLUP) that has proposed industrial land
SHAPE_Leng	Numeric	Positive value	Automatically generated perimeter
SHAPE_Area	Numeric	Positive value	Automatically generated area

RGFJUNE2021 (Regional Greenfield residential land June 2021)

Field Name	Data type	Permissible Values	Description
OBJECTID	Object id	Positive value	Automatically generated object id
Shape	Geometry	Polygon	Automatically generated type of feature
DELWPID	String	Alphanumeric code	Unique code – letters correspond to the Local Government Area name
DevelopmentStatus	String	Approved 2018 Approved 2019 Approved 2020 Approved 2021 Approved 2022 H1 Proposed Unzoned Zoned	Approved 2018 – Residential lot approved in 2018 Approved 2019 – Residential lot approved in 2019 Approved 2020 – Residential lot approved in 2020 Approved 2021 – Residential lot approved in 2020 Approved 2022 H1 – Residential lot approved in January to June 2022 Proposed – Proposed residential lot Unzoned – This is englobo land that has been identified for future residential development by council through the Planning Policy Framework, an adopted housing and settlement strategy, etc. Zoned – Englobo land For more information see https://www.planning.vic.gov.au/land-use-and-population-research/urban-development-program/regional-greenfield-2022
DevelopmentType	String	"Greenfield" or "Major infill"	Greenfield – land with no previous residential use Major infill – developments within established residential areas over 1ha
YearApproved	String	'2018', '2019','2020', '2021' or '20212 H1'	Year lot was approved. '2021 H1' refers to January – June 2021.
TotalLots	Numeric	Positive value	Total number of real or potential lots
LotsPerHa	Numeric	Positive value	Number of real or potential lots per hectare
Suburb	String	87 Suburb names	Suburb / Locality
LGA	String	9 Regional LGA names	Local Government Area name.
CityTown	String	14 Regional cities and towns	Identifies the common name for an entire contiguous regional settlement.
ZoneCode	String	Zone Codes	Zone code from planning scheme.
AreaHa	Numeric	Positive value	Calculated area in hectares
Shape_Length	Numeric	Positive value	Automatically generated perimeter
Shape_Area	Numeric	Positive value	Automatically generated area

Table 1: Metro Regions

Region	Local Government Areas
Western	Brimbank Hobsons Bay Maribyrnong Melton Moonee Valley Wyndham
Northern	Banyule Darebin Hume Moreland Nillumbik Whittlesea Mitchell
Eastern	Knox Manningham Maroondah Monash Whitehorse Yarra Ranges
Southern	Cardinia Casey Frankston Greater Dandenong Kingston Mornington Peninsula
Inner South East	Bayside Boroondara Glen Eira Stonnington
Inner Metro	Melbourne Port Phillip Yarra