Highways Department

Spatial Data Plan for 2022 to 2024

A . Departmental datasets to be opened up in 2022

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
1	Transportation	Barrier Fence	The data provides location information of barrier fence maintained by Highways Department.	12/2022	Quarterly
2	Transportation	Bridge	The data provides location information of bridge maintained by Highways Department.	12/2022	Quarterly
3	Transportation	Cover to Walkway	The data provides location information of covers of walkway maintained by Highways Department.	12/2022	Quarterly
4	Transportation	Crash Cushion	The data provides location information of crash cushion maintained by Highways Department.	12/2022	Quarterly
5	Transportation	Footbridge	The data provides location information of footbridge maintained by Highways Department.	12/2022	Quarterly
6	Transportation	Lamp Post Location Data	The data provides location information of public lighting lamp posts maintained by Highways Department.	12/2022	Quarterly
7	Transportation	Noise Barrier	The data provides location information of noise barrier maintained by Highways Department.	12/2022	Quarterly

A．Departmental datasets to be opened up in 2022

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
8	Transportation	Noise Barrier (at grade and not exceeding 3m high)	The data provides location information of noise barrier maintained by Highways Department.	12/2022	Quarterly
9	Transportation	Noise Enclosure	The data provides location information of noise enclosure maintained by Highways Department.	12/2022	Quarterly
10	Transportation	Pavement Polygon	The data provides location information of types of pavement maintained by Highways Department.	12/2022	Quarterly
11	Transportation	Roadside Planter Wall	The data provides location information of roadside planter wall maintained by Highways Department.	12/2022	Quarterly
12	Transportation	Sign Gantry	The data provides location information of sign gantry maintained by Highways Department.	12/2022	Quarterly
13	Transportation	Street Name Plate	The data provides location information of street name plate maintained by Highways Department.	12/2022	Quarterly
14	Transportation	Subway	The data provides location information of subway maintained by Highways Department.	12/2022	Quarterly
15	Transportation	Underpass	The data provides location information of underpass maintained by Highways Department.	12/2022	Quarterly

A．Departmental datasets to be opened up in 2022

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
16	Utilities	Drain - Catchpit	The data provides location information of catchpit maintained by Highways Department.	12/2022	Quarterly
17	Utilities	Drain - Gully Grating	The data provides location information of gully and grating maintained by Highways Department.	12/2022	Quarterly
18	Utilities	Drain - Manhole	The data provides location information of manhole maintained by Highways Department.	12/2022	Quarterly
19	Utilities	Excavation Permit	The data provides information of the current excavation permits issued by the Highways Department.	12/2022	Weekly
20	Utilities	Surface Channel	The data provides location information of surface channel maintained by Highways Department.	12/2022	Quarterly

B . Departmental datasets to be opened up in 2023 and 2024

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
1	Transportation	Sensitive Street	The data provides location information of sensitive streets	03/2023	As and when there is update
2	Transportation	Strategic Street	The data provides location information of strategic streets	03/2023	As and when there is update

C . Datasets planned to be opened up by other organisations

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
1	N/A				

D . Progress: Datasets already opened up on CSDI Portal by Department and other organisations

Item No.	Type of Data	Name of Dataset	General Description	Released Date (in mm/yyyy)	Update Frequency
1	N/A				

Highways Department

December 2021