



### Legend

- Antennae Locations
  - City Boundary
  - Flood Zone Determination**
  - No Base Flood Elevations Determined
  - Area Not Included
  - Areas in which flood hazards are undetermined
  - Areas determined to be outside 500-year flood plain
  - Areas of 500-year flood
- Source: City of Rapid City, Owl Engineering, and SEH.

**Figure 3-1  
Telecommunication  
Facilities  
Inventory/Flood Hazard  
Areas Map**



Coordinate System:  
Stateplane, Fipszone 4002  
NAD83 (ft)

1:84000  
1" = 7000'

**TABLE 3-1  
Telecommunications Tower and Antenna Database- Rapid City, South Dakota**

GIS_ID	REG_NO	STATUS	FILE_NO	OWNER	LAT	LON	LOCATION	SOURCE	HEIGHT	ACCURACY
1	1035414	Constructed	A0041841	YOUNG BROADCASTING OF RAPID CITY INC DBA = KCLO TV	44-04-13.0N	103-15-03.0W	RAPID CITY, SD	FCC	121.6	Coordinates
2	1041012	Constructed	A0048298	BETHESDA CHRISTIAN BROADCAST, INC.	44-02-44.0N	103-14-43.0W	RAPID CITY, SD	FCC	62.0	Coordinates
3	1041927	Constructed	A0049436	WESTERN COMMUNICATIONS, INC	44-06-52.0N	103-14-38.0W	RAPID CITY, SD	FCC	43.0	Coordinates
4	1042035	Constructed	A0125121	HAUGO BROADCASTING INC	44-04-07.0N	103-10-14.0W	RAPID CITY, SD	FCC	93.9	Coordinates
5	1042036	Constructed	A0125117	HAUGO BROADCASTING INC	44-01-19.0N	103-15-37.0W	RAPID CITY, SD	FCC	154.4	Coordinates
6	1042121	Constructed	A0049661	KIMM RADIO INC DBA = KIMM AM RADIO	44-04-32.0N	103-08-51.0W	RAPID CITY, SD	FCC	49.9	Coordinates
7	1042122	Constructed	A0049663	KIMM RADIO INC DBA = KIMM AM RADIO	44-04-37.0N	103-08-51.0W	RAPID CITY, SD	FCC	67.7	Coordinates
8	1042157	Constructed	A0195912	RUSHMORE RADIO COMPANY LLC	44-03-42.0N	103-10-36.0W	RAPID CITY, SD	FCC	83.1	Coordinates
9	1042158	Constructed	A0195914	RUSHMORE RADIO COMPANY LLC	44-03-43.0N	103-10-32.0W	RAPID CITY, SD	FCC	83.0	Coordinates
10	1042159	Constructed	A0124531	RUSHMORE RADIO COMPANY LLC	44-02-49.0N	103-14-47.0W	RAPID CITY, SD	FCC	153.5	Coordinates
11	1042276	Constructed	A0049846	BLACKSTAR LLC OF SD DBA = KEVN INC	44-04-00.0N	103-15-03.0W	RAPID CITY, SD	FCC	19.0	Coordinates
12	1042359	Constructed	A0049929	DUHAMEL BROADCASTING ENTERPRISES	44-04-08.0N	103-15-05.0W	RAPID CITY, SD	FCC	18.0	Coordinates
13	1042911	Constructed	A0050555	DUHAMEL BROADCASTING ENTERPRISES	44-01-58.0N	103-11-17.0W	RAPID CITY, SD	FCC	93.0	Coordinates
14	1042912	Constructed	A0050556	DUHAMEL BROADCASTING ENTERPRISES	44-01-59.0N	103-11-17.0W	RAPID CITY, SD	FCC	93.0	Coordinates
15	1042913	Constructed	A0050557	DUHAMEL BROADCASTING ENTERPRISES	44-02-02.0N	103-11-17.0W	RAPID CITY, SD	FCC	93.0	Coordinates
16	1048502	Constructed	A0217849	RAPID BROADCASTING DBA = KNBN TV	44-05-33.0N	103-14-55.0W	RAPID CITY, SD	FCC	16.0	Coordinates
17	1049742	Granted	A0158254	SOUTH DAKOTA BOARD OF DIRECTORS FOR EDUCATIONAL TELECOM	44-03-08.0N	103-14-36.0W	RAPID CITY, SD	FCC	14.0	Coordinates
18	1058451	Granted	A0068670	DUFFY, STEVEN E	43-58-08.0N	103-19-00.0W	RAPID CITY, SD	FCC	23.0	Coordinates
19	1058974	Constructed	A0168790	COMMNET CELLULAR LICENSE HOLDING LLC	44-05-21.0N	103-11-29.0W	RAPID CITY, SD	FCC	45.0	Coordinates
20	1058977	Constructed	A0168871	COMMNET CELLULAR LICENSE HOLDING LLC	44-04-18.0N	103-15-03.0W	RAPID CITY, SD	FCC	91.0	Coordinates
21	1063106	Constructed	A0073699	RUSHMORE ELECTRIC POWER COOPERATIVE INC	44-06-54.0N	103-14-38.0W	RAPID CITY, SD	FCC	57.9	Coordinates
22	1064766	Constructed	A0075418	DUHAMEL BROADCASTING ENTERPRISES	44-04-08.0N	103-15-05.0W	RAPID CITY, SD	FCC	107.2	Coordinates
23	1201516	Constructed	A0138786	Montana-Dakota Utilities Co	44-09-18.0N	103-12-30.0W	RAPID CITY, SD	FCC	38.0	Coordinates
24	1208941	Granted	A0168927	COMMNET CELLULAR LICENSE HOLDING LLC	44-05-19.0N	103-05-23.0W	RAPID CITY, SD	FCC	25.6	Coordinates
25	1216535	Granted	A0137676	DUHAMEL BROADCASTING ENTERPRISES	44-04-08.0N	103-15-05.0W	RAPID CITY, SD	FCC	152.4	Coordinates
26	1224506	Granted	A0184668	DUHAMEL BROADCASTING ENTERPRISES	44-04-06.5N	103-15-03.7W	RAPID CITY, SD	FCC	175.3	Coordinates
27	1225713	Constructed	A0218604	DUHAMEL BROADCASTING ENTERPRISES	44-04-07.4N	103-15-05.0W	RAPID CITY, SD	FCC	184.7	Coordinates
28	1226523	Granted	A0231372	TW Wireless, LLC	44-01-38.7N	103-05-26.5W	BOX ELDER, SD	FCC	45.7	Coordinates
29	1226935	Constructed	A0198288	Pinnacle Towers Inc.	44-05-11.5N	103-11-18.9W	RAPID CITY, SD	FCC	32.9	Coordinates
30	1228220	Constructed	A0242543	WWC License L.L.C.	44-06-39.9N	103-17-52.7W	RAPID CITY, SD	FCC	35.4	Coordinates
31	1228221	Constructed	A0218554	WWC License L.L.C.	44-06-55.9N	103-13-20.7W	RAPID CITY, SD	FCC	31.7	Coordinates
32	1228222	Constructed	A0220453	WWC License L.L.C.	44-05-02.9N	103-15-31.7W	RAPID CITY, SD	FCC	46.9	Coordinates
33	1228555	Constructed	A0247877	WWC License L.L.C.	44-04-33.9N	103-12-14.7W	RAPID CITY, SD	FCC	31.7	Coordinates
34	1229860	Granted	A0216362	WWC License L.L.C.	44-01-27.9N	103-16-08.7W	RAPID CITY, SD	FCC	115.8	Coordinates
34	n/a	unknown	01UR012	USWEST / TW Wireless LLC	44-06-04.31N	103-12-03.11W	RAPID CITY, SD	City	26.8	Coordinates
35	n/a	unknown	01UR052	Kevin Galik	44-04-08.42N	103-11-32.23W	RAPID CITY, SD	City	32.0	Coordinates
36	n/a	unknown	01UR051	Kevin Galik	44-03-41.68N	103-17-17.00W	RAPID CITY, SD	City	32.9	Coordinates
37	n/a	unknown	01UR042	WWC License L.L.C.	unknown	unknown	RAPID CITY, SD	City	115.8	Center of Parcel
38	n/a	unknown	01UR026	WWC License L.L.C.	unknown	unknown	RAPID CITY, SD	City	30.5	Center of Parcel
39	n/a	unknown	01UR025	WWC License L.L.C.	unknown	unknown	RAPID CITY, SD	City	45.7	Center of Parcel
40	n/a	unknown	01UR044	WWC License L.L.C.	unknown	unknown	RAPID CITY, SD	City	45.7	Site Map
41	n/a	unknown	99UR045	General Cellular Corp	unknown	unknown	RAPID CITY, SD	City	30.5	Site Map
42	n/a	unknown	01UR030	WWC License L.L.C.	unknown	unknown	RAPID CITY, SD	City	30.5	Site Map
43	n/a	unknown	99UR049	William Cook	unknown	unknown	RAPID CITY, SD	City	-99.0	Aerial Photo Estimation
44	n/a	unknown	01UR027	WWC License L.L.C.	unknown	unknown	RAPID CITY, SD	City	30.5	Site Map
45	n/a	unknown	01UR007	Les Sackreiter	unknown	unknown	RAPID CITY, SD	City	-99.9	General Area