



Town of Chatham  
Department of  
Health and Environment

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Location: 1455 Main Street, WEST CHATHAM

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Comprehensive Wastewater Management Plan  
Preliminary Design Proposed Pump Station Locations

The attached Table contains the following information:

1. **Station ID Number** – self explanatory.
2. **Preliminary Design Proposed Station Location** – based on the preliminary design for a town-wide collection system these are the locations identified for future pump stations. *It should be noted these are only proposed locations and these may change (stations eliminated, moved or changed in size) when detailed survey/design for each project area is undertaken. To the extent possible stations will be located on town properties, including road right-of-ways, however, without the detailed survey/design it is premature to determine the exact locations.* Appendix U of the Final Comprehensive Wastewater Management Plan (CWMP) can be consulted for the proposed locations overlain on town aerial photos. The CWMP is available online ([www.chatham-ma.gov](http://www.chatham-ma.gov)), in the Eldredge Public Library, at the Town Offices and the Dept. of Health & Environment.
3. **Preliminary Design Estimated Construction Area Needed (sq ft)** – estimate of the area needed to construct the pump station. Will vary depending on site conditions/constraints.
4. **Preliminary Design Pump Station Size (gpm)** – pump station capacity in gallons per minute (gpm); in general, the larger the size the larger the station footprint will be. Stations of less than 300 gpm will generally be housed in 6' x 6' pre-fabricated units; however for aesthetic/architectural reasons the unit may be housed in a 6' x 6', or larger, shed style building.
5. **Parcel Owner** – self explanatory.
6. **Parcel ID** – assessors parcel ID. ROW – “Right-of-Way”, areas within road layouts were it appears there is enough space to locate the pump station. Actual location will depend on detailed survey/design.
7. **State Class Code** – MA DOR land use classification.
8. **Property Type** – land use based on State Class Code.

9. **Final Design Permanent Easement Area (sq ft)** – for those pump stations that have been designed, the size of the permanent easement obtained from the property owner.
10. **Comments** – self explanatory.

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Pump Station ID Number	Preliminary Design Proposed Station Location	Preliminary Design Estimated Construction Area Needed (sq ft)	Preliminary Design Pump Station Size (gpm)	Parcel Owner	Parcel ID	State Class Code	Property Type	Final Design Permanent Easement Area (sq ft)	Comments
1	Cul-de-sac, end of Sea Shells Drive	2,500	125	Private	ROW*	NA			
2	Deep Hole Road	2,500	125	Private	1B-6	131	Developable		
3	Main St @ Deepwater Road	10,000	650	Private	4D-37-26	101	Residential		
4	Morton Road across from Twine Field Drive	2,500	125	Town	2E-RR-3	903	Town		
5	Ebert's Way	2,500	125	Private	3F-24-B22/3F-7-B24	101	Residential		
6	Messinghouse Road	2,500	125	Town	5H-1	903	Town		
7	Old Queen Anne Road	5,600	150	Town	5H-1	903	Town		
8	Cul-de-sac, end of Countryside Drive	2,500	125	Private	ROW	NA			
9	Riverview Drive	2,500	125	Unknown	7L-CA-C97	132	Undevelopable		
10	Riverview Drive	2,500	125	Town	ROW	NA			
11	Round Cove Road	5,600	150	Private	8I-41-C216	130	Developable		
12	Old Queen Anne Road @ Riverview Drive	2,500	125	Private	7H-35-C2	101	Residential		
13	Crows Pond Road	2,500	125	Town	11M-C7	903	Town		
14	Fox Hill Road	2,500	125	Private	12M-2-C2	132	Undevelopable		
15	Seapine Road	2,500	125	Private	12K-HC15	101	Residential		
16	Old Corners Road	2,500	125	Town	ROW	NA			
17	Crowell Road @ Parlinnet Drive	5,600	250	Private	12I-4-20	109	Residential		
18	Northgate Road	2,500	125	Private	11I-14-G2	130	Developable		
19	Salt Pond Road @ Scatteree Road	5,625	200	Private	17J-5-8A	101	Residential		
20	Orleans Road @ Frost Fish Hill	5,600	150	Private	13I-7-4	106V			
21	Whidah Road	2,500	125	Private	14K-CA-VM7/ROW	132	Undevelopable		
22	Old Field Beand @ Landing Lane	2,500	125	Private	13J-26-R53	106V			
23	Story Hill Road @ Belljill Lane (Elmway Farm)	2,500	125	Private	15I-7-N2	101	Residential		
24	Old Harbor Road @ Cowyard	2,500	250	Private	16H-13-PA	132	Undevelopable		
25	Barcliff Avenue Extension	2,500	300	Private	16F-20-E10	300	Hotel		
26	Chatham Bars Avenue @ Bay Lane	2,500	125	Town	16E-6A-S26	903	Town		
27	Shore Road @ Wilkey Way	2,500	125	Private	16D-26-F2	101	Residential		
28	Holway Street, end of	5,600	200	Private	17C-32-21	106V			
29	Water Street	2,500	125	Town	ROW	NA			
30	Bridge St.	2,500	125	Private	15B-1B-1B	101	Residential		
31	Wapoos Trail	2,500	125	CCF	13A2-175	905	CCF		
32	Middle Road @ Woodland Road	2,500	125	Town	ROW	NA			
33	Stage Harbor Road @ Champlain Road	2,500	125	Town	13A-34-11	903	Town		
34	Battlefield Road	2,500	125	Private	11B-18-6	130	Developable		
35	Cedar Street vicinity of Black Duck Landing	5,600	150	Private	12C-4-3	101	Residential		
36	Moocussers Lane	2,500	125	Private	11A-17-G	130	Developable		
37	Main Street @ Lime Hill Road	5,600	250	Private	12F-2A0P22	390	Developable	2,707	designed/easement obtained
38	Lake Shore Drive	2,500	125	Private	10H-19-46A	101	Residential		
39	Lake Shore Lane	2,500	125	Town	11G-50-H34/ROW	101	Residential		
40	Indian Hill Road North	2,500	125	Private	ROW	NA			

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41	Schoolhouse Pond Road, end of	2,500	125	Town	ROW	NA	Developable		
42	Reynolds Circle cul-de-sac	2,500	125	Private	7G-51A-M103	130	Developable		
43	Meadow View Road South (location changed)	5,600	150	Private	10D-CA-S9A	132	Undevelopable	2,027	designed/easement obtained; location moved to intersection of Meadow View Rd. & Vineyard Ave.
44	Barnhill Road (location changed)	5,600	200	Private	9C-28-H1	130	Developable	1,583	designed/easement obtained; location moved to intersection of Barnhill Rd. & Harding's Beach Road.
45	Marsh View Road @ Bucks Creek Rd.	2,500	125	Private	8C-12-S73/8C-13-S74	101	Residential		
46	Hardings Beach Road	2,500	125	Town	8A-2C	903	Town		
47	Barnhill Road, end of	2,500	125	Private	NA				location eliminated in final design
48	Jericho Lane	2,500	125	Town	10C-CA-B29	132	Undevelopable		
49	Geranium Drive	2,500	125	Private	8D-19-R1	101	Residential		
50	George Ryder Road South (location changed)	2,500	150	Private	9F-2	903	Town	NA	designed; location changed to Town property (#52 George Ryder Rd.)
51	Main St. @ Huckleberry Lane (location changed)	2,500	500	CCF	5E-19-K3	905	CCF	2,616	designed/easement obtained
52	Whiteley's Way, cul-de-sac at end	5,600	200	Private	NA				location eliminated in final design
53	Chatham Crest Drive	2,500	125	Private	6D-1L-C23	130	Developable		
54	Pine Knoll Ave. vicinity of Whiteman Ave.	2,500	125	Private	6C-9B-S68	101	Residential		
55	Taylor's Pond Road @ Landing	2,500	125	Town	ROW	NA			
56	Forest Beach Road @ Landing	5,600	250	Town	ROW	NA			
57	Pleasant Street @ Landing	2,500	125	Town	ROW	NA			
58	Main Street @ SC wells	2,500	125	Town	2D-1A-6	903	Town		
59	Bay View Road	2,500	125	Town	3A-1-15	903	Town		
60	Mill Creek Road, end of	2,500	125	Private	4C-13-CG1	101	Residential		
61	Cockle Cove Road @ Landing	2,500	125	Private	5B-14A	903	Town		
62	Cockle Drive	2,500	125	Town	ROW	NA			
63	Commerces Park South (location changed)	2,500	125	Private	4E-25-T8	400	Industrial		location changed as part of private sewer connection
64	Tanglewood Drive	2,500	125	Town	4G-26-A	903	Town		
65	Stage Coach Drive	2,500	125	Private	4G-21A-F17	132	Undevelopable		
66	Ridgevale Road @ Landing	2,500	125	Town	6B-C2	903	Town		
67	Bucks Creek Road @ Indian Trail	2,500	125	Private	8B-57-S81	101	Residential		adjacent ROW
68	Oceanport Lane	2,500	125	Private	9B-48-G26A/9B-47-G24A	101	Residential		
69	Sea Strand Way	2,500	125	Private	ROW	NA			
70	Stephen Drive	2,500	125	Private	ROW	NA			
71	Riverview Drive	2,500	125	Town	ROW	NA			
72	Unda lane	2,500	125	Town	9H-1A	903	Town		
73	Training Field Road	5,600	450	Private	9-54-C34	130	Developable		
74	Oak Hill Road	2,500	125	Private	9L-14-K8	101	Residential		
75	Crosswind Farm Road	2,500	125	Private	ROW	NA			
76	Balfour Lane	2,500	125	Private	ROW	NA			
77	Champlain Road	2,500	125	Private	13A-16C-3	106V			
78	Shane Dr. @ Field St.	2,500	125	Private	14G-25-B62	130	Developable		
79	Enterprise Drive	2,500	125	Private	14H-14GE-E10D	440	Industrial		
80	Misty Meadow Lane @ cul-de-sac	2,500	125	Private	ROW	NA			

\* ROW = Right of Way (i.e. within existing road layout)