

Borough of Hanover Quick Facts & Misc. Information 9/2/2015

The Borough of Hanover lies in southern York County and has a population 15,289

1. The Borough covers an area of 4.8 square miles.
2. In addition the Borough owns 2,500 + acres of woodlands in the watershed area.
3. Also the borough owns a 170 acre land fill farm in Brodbecks that is closed.
4. We service around 37,000 people in the surrounding area with water & sewer.
5. 60 Miles of streets to plow & maintain.
6. 25 miles of paved alleys
7. 35 miles of storm sewers
8. 72 miles of sewer lines
9. 200 miles of water lines from 8" - 36", not including the lines running from the street to your home.
10. 140 - 170 full time employees.
11. 15 part time employees.
12. 300 volunteers on various committees, boards, and other functions
13. Market House has 114 market stalls, 34 vendors, and 2 restaurants. Open Saturdays year round.
14. 970 Fire hydrants
15. 5 public school facilities
16. 1 parochial school
17. 650 Parking meters
18. 1200+ shade trees
19. 9 public parks & playgrounds
20. 9 ball fields
21. 27 traffic signals
22. Police Department
 - a. 27 full time officers
 - b. 12,718 service calls dispatched from 911 [2014]
 - c. 428 vehicle accidents investigated "
 - d. 2,041 parking tickets issued "
 - e. 2,312 traffic citations issued "
 - f. 998 faulty equipment cards issued "
 - g. 1,314 warnings issued "
23. Long Arm Dam
 - a. Built in 1964
 - b. Holds 1.6 billion gallons water
 - c. Covers 226 acres
 - d. State mandated water release per day, 550 thousand gallons
24. Sheppard Myers Dam
 - a. Built in 1932
 - b. Holds 190 million gallons of water
 - c. State mandated water release per day, 540 thousand gallons
 - d. Covers 46 acres

25. **Kitzmiller Dam**
 - a. Holds 15 million gallons in the stream bed
 - b. 2 - 36" pipes conveying water under the Littlestown Pike to the filter plant behind the Hanover Horse Farms.
 - c. State mandated water release per day, 1.6 million gallons
26. **Clear Lake at the filter plant**
 - a. Is a manmade lake holding 66 million gallons of untreated water.
 - b. Covers an area of 13 acres.
 - c. It holds a 13 day supply of water.
27. **Parrs Hill reservoir.**
 - a. Built in the 1990's
 - b. Holds 13 million gallons water
 - c. Treated water under rubber covers, ready to use.
28. **Slagle Run Dam.**
 - a. Built in 1994.
 - b. This small dam controls the 20 million gallons of water being pumped out of the Vulcan mines quarry hole. The borough can pump water back to the Filter plant via a 20" pipe on the Littlestown pike if needed. Most of water is sent down into the Conewago creek. This is an emergency source.
 - c. State permit allows the borough to take 4.8 million gallons for daily use should we desire.
29. **Our daily water use is 5 -6 million gallons.**
30. **We supply water not only to Hanover Borough, but also McSherrystown Borough, Conewago Township, Thornhill Estates, Codorus Park, & Penn Township.**
31. **Vulcan Mines Quarry operation just north of Hanover.**
 - a. Mines limestone and ships by rail
 - b. Has 2 quarry holes straddling route 94 used as settling ponds.
 - c. Has a state permit to mine 300 feet below sea level, as of 2015 they are still 100 feet above sea level in the current hole.
 - d. If they would stop mining in 2015, and quarry allowed to fill, it would hold 14 billion + gallons water.
 - e. Vulcan pumps 20 million gallons of water daily out of their pit and is discharged into the Conewago creek.
32. **Terrace Avenue stand pipe**
 - a. Built in 1964
 - b. Holds 500,000 gallons of treated water ready to use.
33. **McSherrystown Tank**
 - a. Built in 1964
 - b. Holds 250,000 gallons of treated water ready to use.
34. **Hanover Regional Waste Water Treatment Plant [sewer plant]**
 - a. Located in McSherrystown on O'Brien Lane
 - b. Just completed \$ 20 million dollars of upgrades in 2015
 - c. State of the art
 - d. Can process in excess of 20 million gallons of waste flow per day.

- 35. Water Treatment Plant.**
- a. Located on the Littlestown Pike behind the Hanover Horse Farms.**
 - b. Built in the 1930's has started a \$ 10 million dollar improvement upgrade in 2015 to turn it into a state of the art facility.**
- 36. Hanover Fire Department.**
- a. 15 paid firefighters 24-7**
 - b. 2 fire houses, Wirt Park & Clearview Fire station**
 - c. Hanover & Penn Twp, have a working agreement, and respond jointly on calls putting 30 firefighters on the scene should it be needed.**
 - d. The Fire Department responded to 870 total incidents in 2014 with 33 structure fires.**
- 37. Traffic Counts in the borough. [vehicles per day]**
- a. Frederick St. - 14,400**
 - b. Broadway - 14,800**
 - c. Baltimore St. - 18,100**
 - d. York St. - 8,300**
 - e. Moul Ave. - 12,500**
 - f. Carlisle St. - 22,200**
 - g. Eisenhower Dr.- 21,500**
 - h. Moulstown Rd.- 7,300**