



# Water & Sewer CIP Highlights & Map

## Project Key

### Water System

#### Major Capital Improvement Projects \*

##### Completed

1. Canal Water Treatment Plant high service & raw water pump improvements
2. Canal Water Treatment Plant raw water, dredging & sedimentation basin improvements
3. Lake Murray Water Treatment Plant disinfection & pumping improvements
4. Broad River Road water line
5. Chapin booster pump station
6. AMR / AMI feasibility study
7. Water tanks: Genstar, Killian Rd, Ballantine Water System

##### Planned or Underway for FY 18/19

8. Canal Water Treatment Plant clearwell & high service pump improvements
9. Chapin waterline improvements
10. AMR / AMI implementation work plan
11. Hardscrabble Road water improvements
12. Longstown Road West water main

#### Neighborhood Capital Improvement Projects \*

13. Belle Claire Drive & Hazelhurst Road
14. Booker Washington Heights
15. Covenant Road & Harrison Road
16. Crestwood Drive, Hollywood Drive, Southwood Drive & South Gregg Street
17. Earlewood area
18. Homewood Terrace
19. Lake Katherine area
20. Lincolnshire area
21. North Main streetscaping
22. Pine Cliff Court, Challedon Drive & Brandywine Drive
23. Rosewood area
24. Satchel Ford area
25. Shop Road water main extension
26. Sumter Street (Cottontown)
27. Trenholm Plaza & Trenholm Road
28. Walton Street, Donna Drive & Denny Road
29. Washington Park waterline replacement

### Sewer System

#### Major Capital Improvement Projects \*

##### Completed

30. Crane Creek sewer line improvements
31. Innovista District Phases 1 & 2 infrastructure upgrades
32. Major pump station upgrades: Broad River, North Columbia, Saluda River, West Columbia

##### Planned or Underway For FY 18/19

33. Force main condition assessment
34. Metro Wastewater Treatment Plant anaerobic digester rehabilitation
35. Major gravity sewer assessment
36. Sewer pump station upgrades: Clearwater, Colonial Life, Meadowland, Prescott Manor, Shady Lane, Swandale, Yacht Cove
37. Sewer pump station SCADA improvements
38. Lower Crane Creek storage
39. Metro Wastewater Treatment Plant biosolids dewatering improvements
40. Metro Wastewater Treatment Plant liquid treatment train upgrades
41. Sewer pump station upgrades: Animal Shelter, Bendale, Food Lion, Harbison #2, Mallard Point, Starlite

#### Neighborhood Capital Improvement Projects \*

42. Annual rehab of manholes
43. Annual rehab of smaller sewer lines
44. Johnson and Garden Street sewer improvements
45. Lake Katherine from Gills Creek to Beltline sewer rehab
46. North Main streetscaping
47. Olympia area sewer improvements
48. Richard Street sewer extension
49. Rocky Branch Area 02 sewer rehabilitation
50. Rosewood Drive south to Gills Creek sewer rehab
51. Saluda Basin sewer rehab
52. Shop Road sewer extension
53. Smith Branch Areas 01, 02 & 03 sewer rehabilitation
54. Trenholm Road & Shandon areas sewer rehab

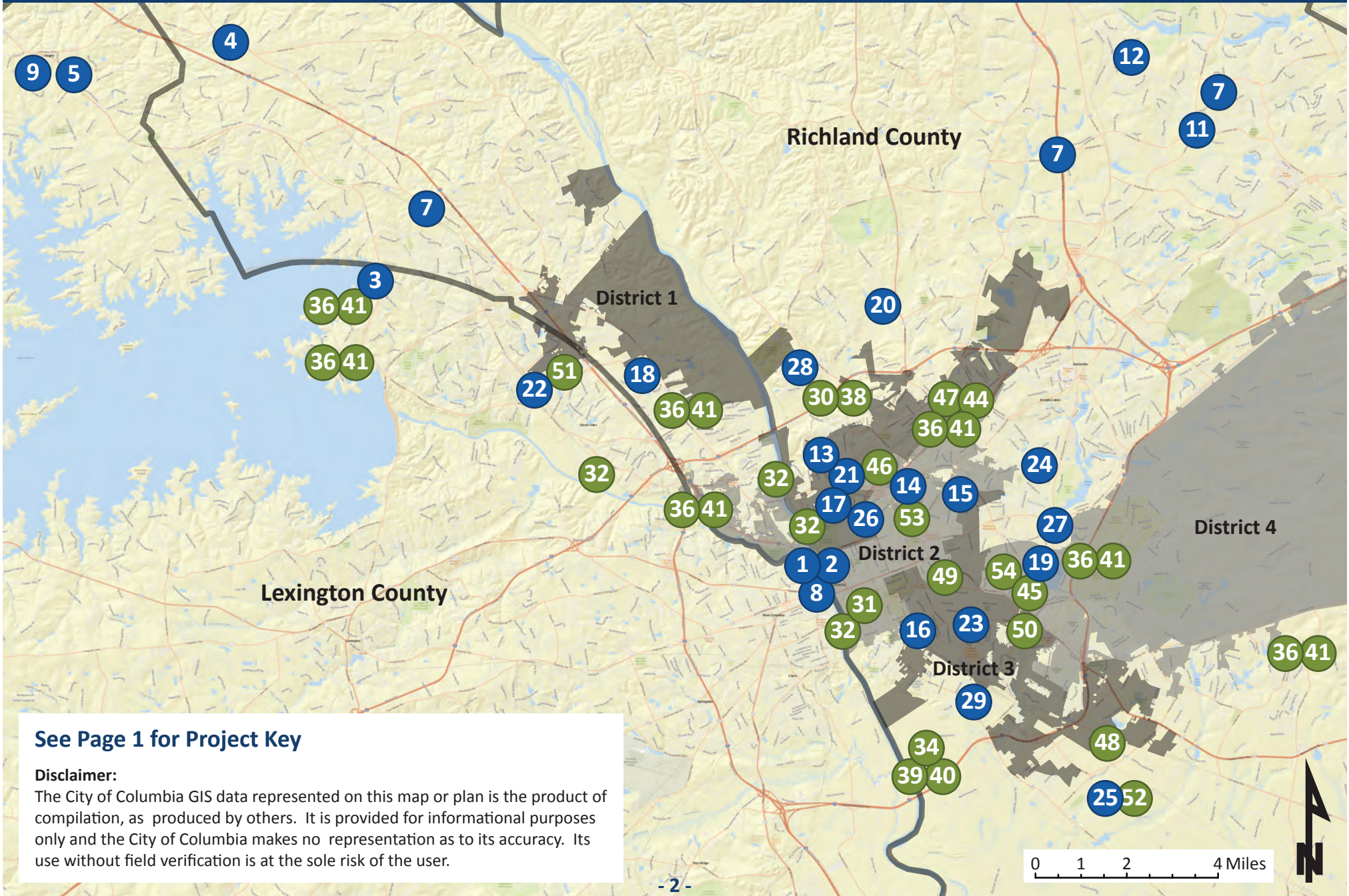
**\* Note: This does not include all projects. Work plan subject to change.**

Additional sewer projects can be found online at [www.CleanWater2020.com](http://www.CleanWater2020.com).



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