



Virginia-Highland Water Main Replacement

Facts

Project Overview:

The Virginia-Highland Water Main Replacement Project is a part of the City of Atlanta's Water Main Replacement Program to repair and replace aged and deteriorating water mains. Most of the six-inch pipes that provide water service to the Virginia-Highland community were installed in the early 1900s. These original pipes are not only old but small by modern standards. Though sufficient to meet the needs of the area at the time they were installed, the size of these pipes does not allow sufficient capacity and volume flow to efficiently serve the community's current needs. Over the years, corrosion and sediment accumulation have affected the flow rate and caused water discoloration in this area. The Virginia-Highland Water Main Replacement Project will improve water quality and provide additional capacity to ensure adequate pressure and flow for this developing area. This project is a part of the City's Clean Water Atlanta infrastructure improvement program to provide clean, safe water to residents and downstream neighbors.

Project Description:

The project will include the installation of approximately 110,000 feet of new eight-inch water mains. The new mains will be laid alongside the old pipes that will remain functioning until the project is completed. The new pipes will be tested and sterilized and will function with the old pipes as the system is transferred. After transition, the old pipes will be capped and closed off, and service will continue from the new mains.

Project Location:

The project will take place within the rights-of-way of numerous streets in the Virginia-Highland community (See reverse side for street list).

Project Impact:

Impacts associated with this project include obstruction of traffic, temporary lane closings, blocked intersections and the interruption of water service when service is transferred from the old system to the new.

NPU: F

Council District: 6

Project Design Start:

March 2005

Project Construction Start:

September 2005

Project Construction End:

March 2007

Design Contractor:

ARCADIS/BPA





City of Atlanta

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Council President

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H. Lamar Willis

Virginia-Highland Water Main Replacement

Construction Contractor: TBD

Project Manager: Peter Tinubu

Public Information Officer: Caryn I. Renaud

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|------------------------|---------------------------|
| 1. Yorkshire Road | 29. Glen Arden Way |
| 2. Cumberland Road | 30. Rosedale Road |
| 3. Wessyngton Road | 31. Briarcliff Place |
| 4. Lanier Boulevard | 32. St. Louis Place |
| 5. Reeder Circle | 33. St. Augustine Place |
| 6. Highland Avenue | 34. Greenwood Avenue |
| 7. University Drive | 35. St. Charles Avenue |
| 8. Spring Valley Lane | 36. Ponce de Leon Terrace |
| 9. Hillpine Drive | 37. Drewry Street |
| 10. Middlesex Avenue | 38. Adair Avenue |
| 11. Greenland Drive | 39. Highland View |
| 12. Wayne Avenue | 40. Rupley Drive |
| 13. Northview Avenue | 41. Todd Road |
| 14. Courtenay Drive | 42. Virginia Circle |
| 15. San Antonio Drive | 43. Clemont Drive |
| 16. Westminister Drive | 44. Cooledge Avenue |
| 17. Avalon Place | 45. Cresthill Avenue |
| 18. Morningside Drive | 46. Crestridge Drive |
| 19. McLynn Avenue | 47. Brookridge Drive |
| 20. Rosewood Drive | 48. Elkmont Drive |
| 21. Kentucky Avenue | 49. Orme Circle |
| 22. Highland Terrace | 50. Park Drive |
| 23. N. Virginia Avenue | 51. Elmwood Drive |
| 24. Virginia Avenue | 52. Worchester Drive |
| 25. Los Angeles Avenue | 53. Kanuga Street |
| 26. Vance Avenue | 54. Tenth Street |
| 27. Maryland Avenue | 55. Monroe Circle |
| 28. Hudson Drive | |



For more information or to report a project-related problem, please call the Project Helpline at (404) 529-9211