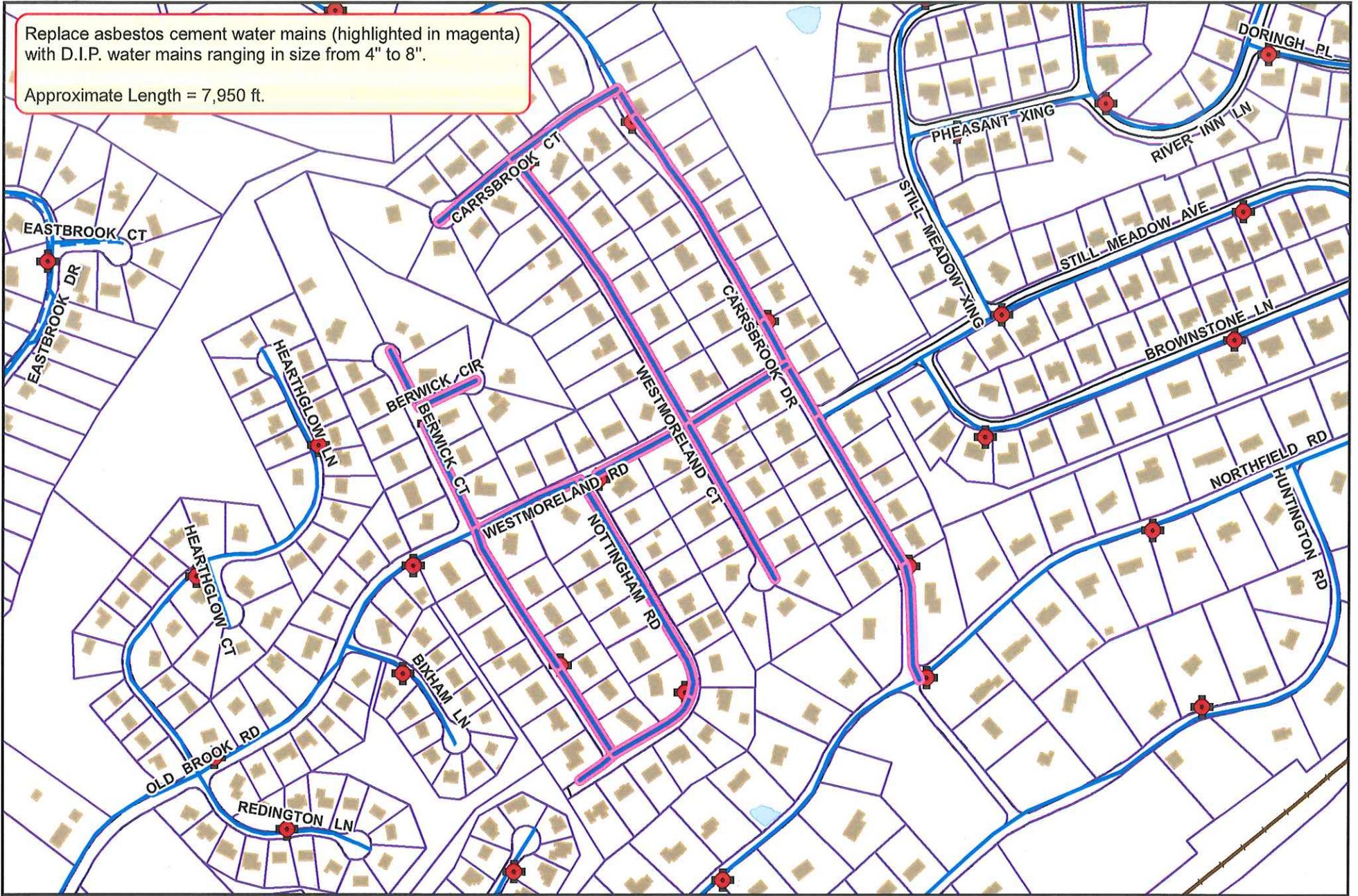


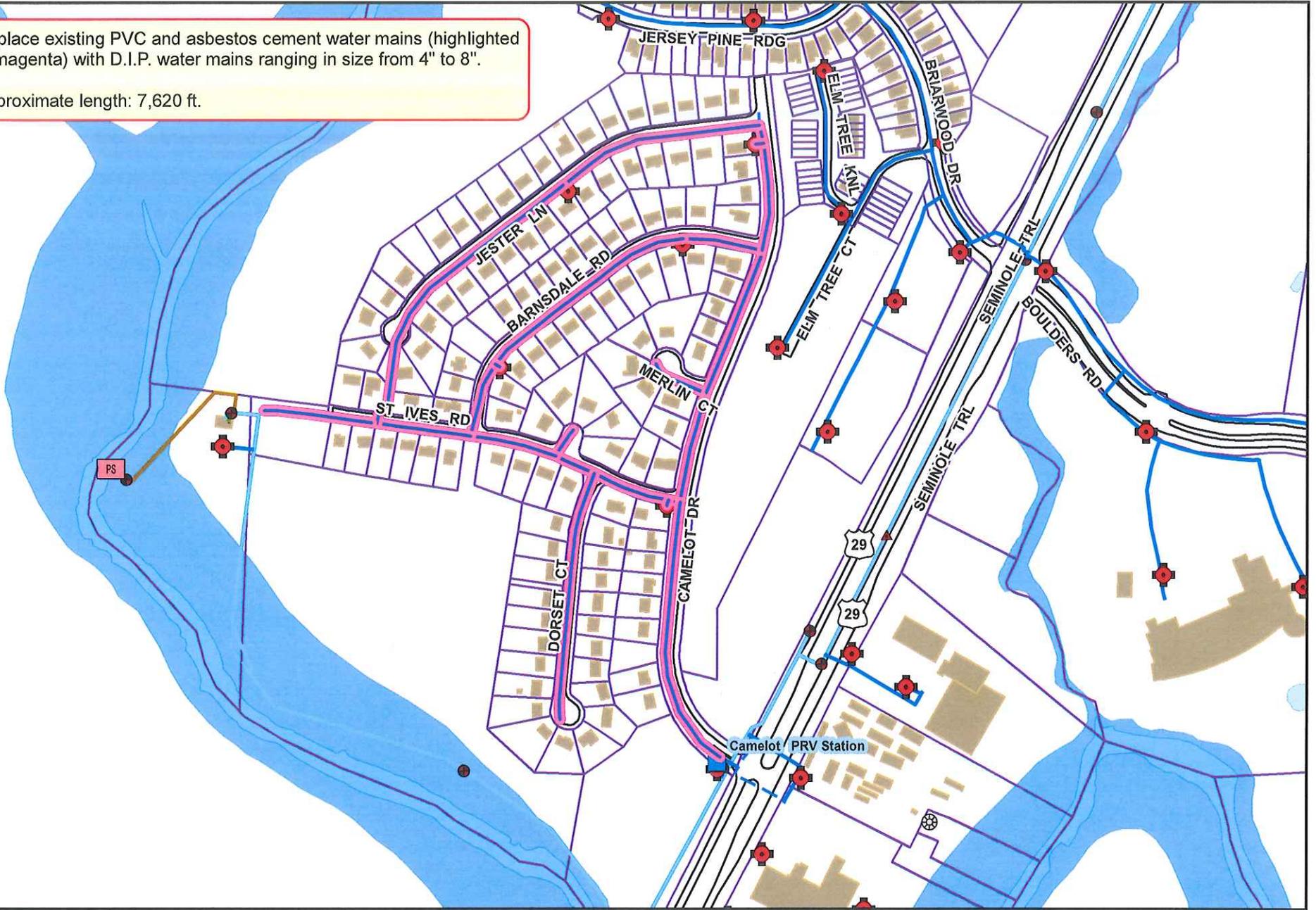
Replace asbestos cement water mains (highlighted in magenta)
with D.I.P. water mains ranging in size from 4" to 8".

Approximate Length = 7,950 ft.



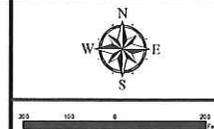
Replace existing PVC and asbestos cement water mains (highlighted in magenta) with D.I.P. water mains ranging in size from 4" to 8".

Approximate length: 7,620 ft.



Camelot Water Main Replacement

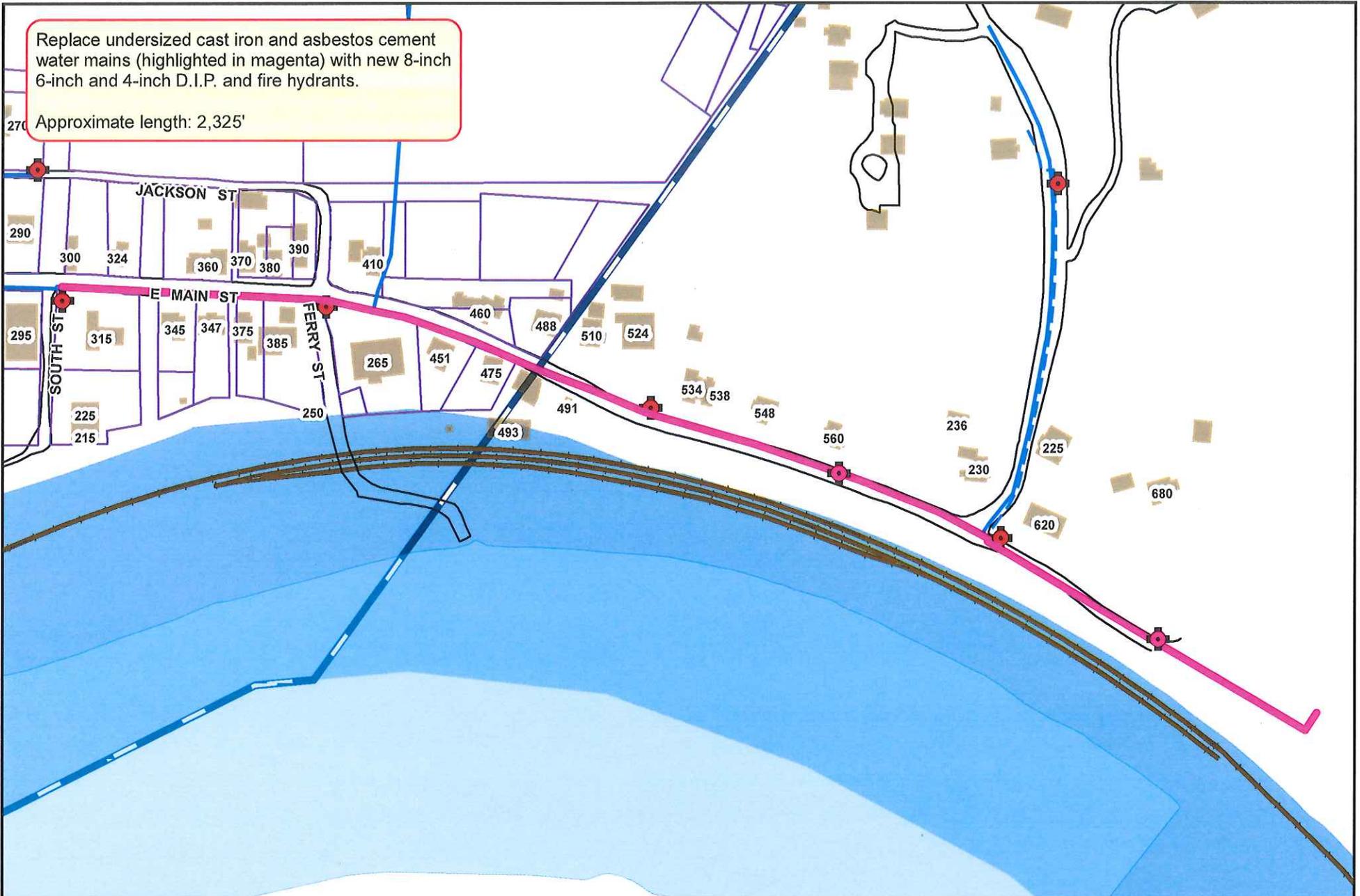
Capital Improvement Project



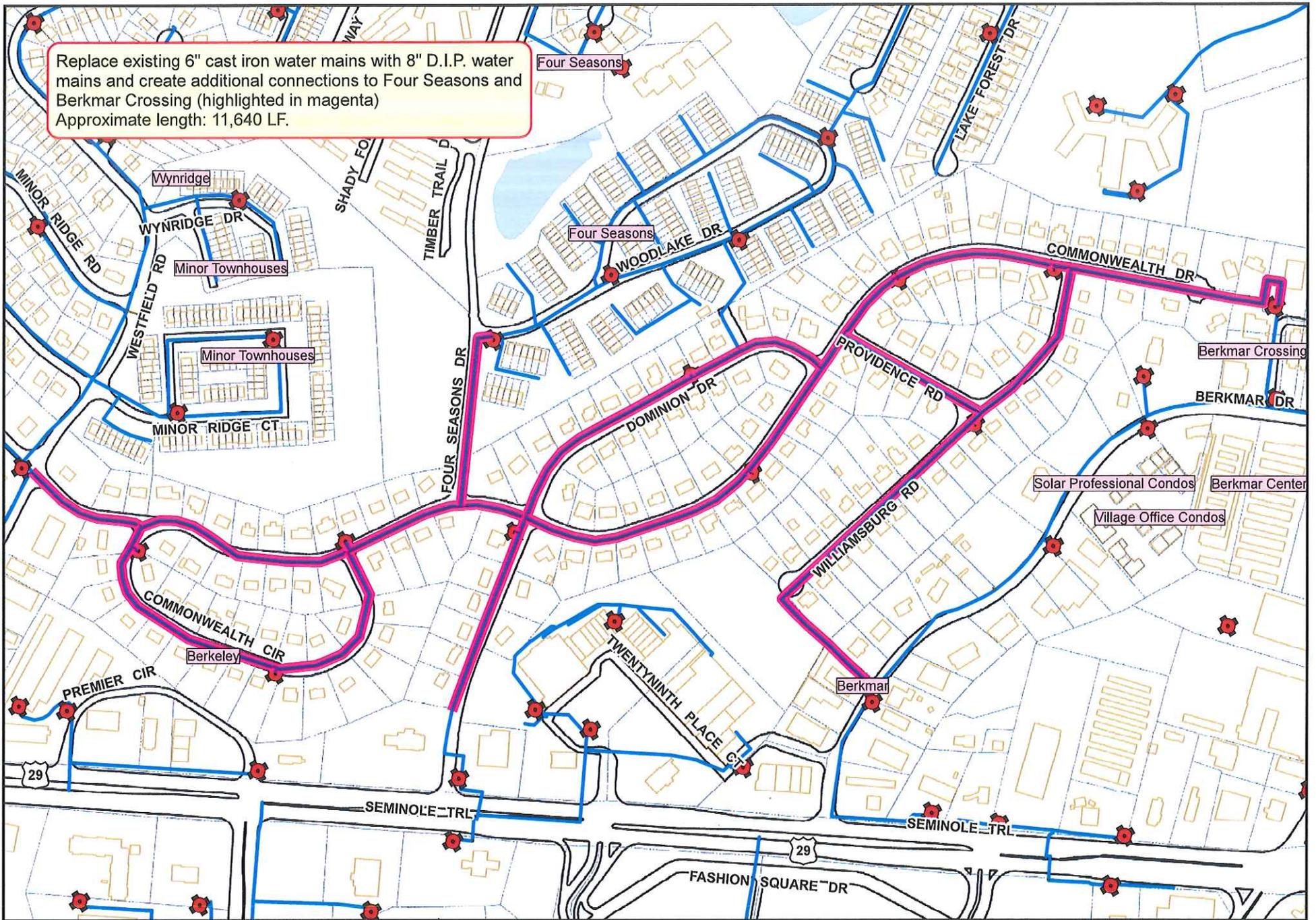
Legend	
	Hydrant
	ACSA Waterline
	Prop. Waterline

Replace undersized cast iron and asbestos cement water mains (highlighted in magenta) with new 8-inch 6-inch and 4-inch D.I.P. and fire hydrants.

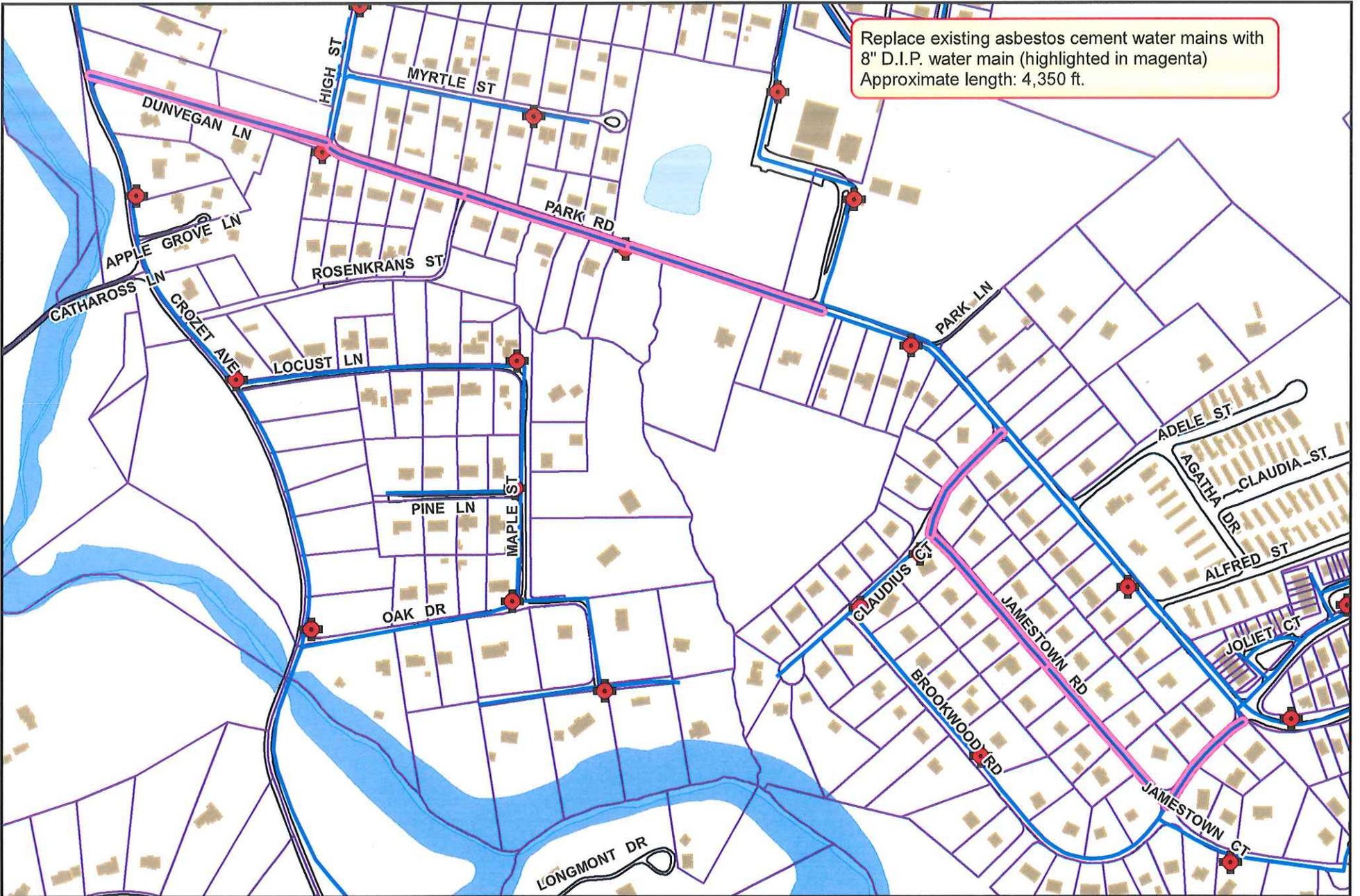
Approximate length: 2,325'



Replace existing 6" cast iron water mains with 8" D.I.P. water mains and create additional connections to Four Seasons and Berkmar Crossing (highlighted in magenta)
 Approximate length: 11,640 LF.



Replace existing asbestos cement water mains with 8" D.I.P. water main (highlighted in magenta)
 Approximate length: 4,350 ft.

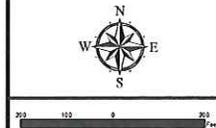


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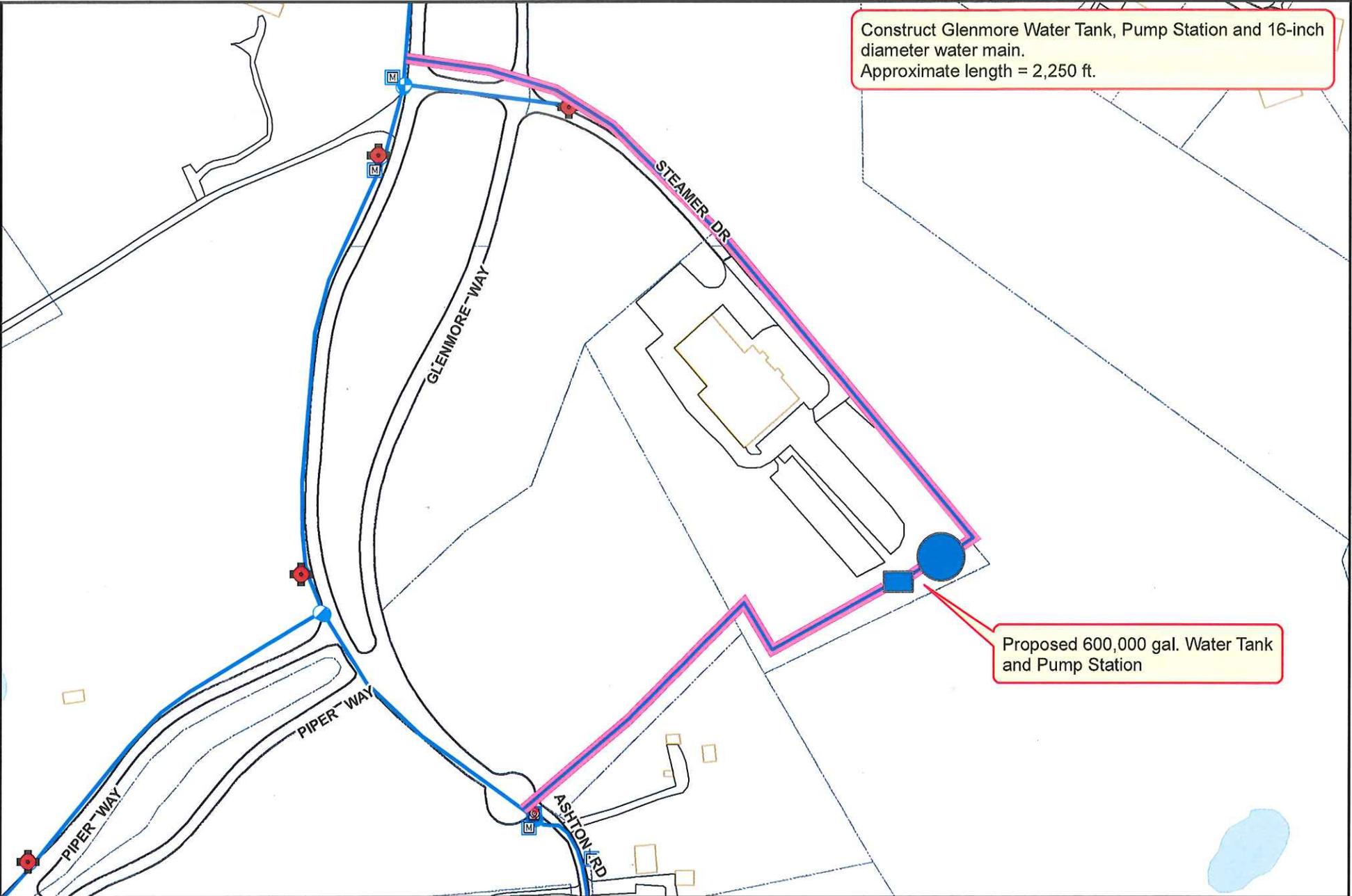
Crozet Phase 3 Water Main Replacement

Capital Improvement Project



- Legend**
- Proposed Waterline
 - ACSA Waterline
 - Hydrant

Construct Glenmore Water Tank, Pump Station and 16-inch diameter water main.
Approximate length = 2,250 ft.

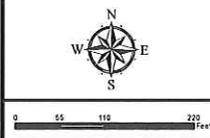


Proposed 600,000 gal. Water Tank and Pump Station

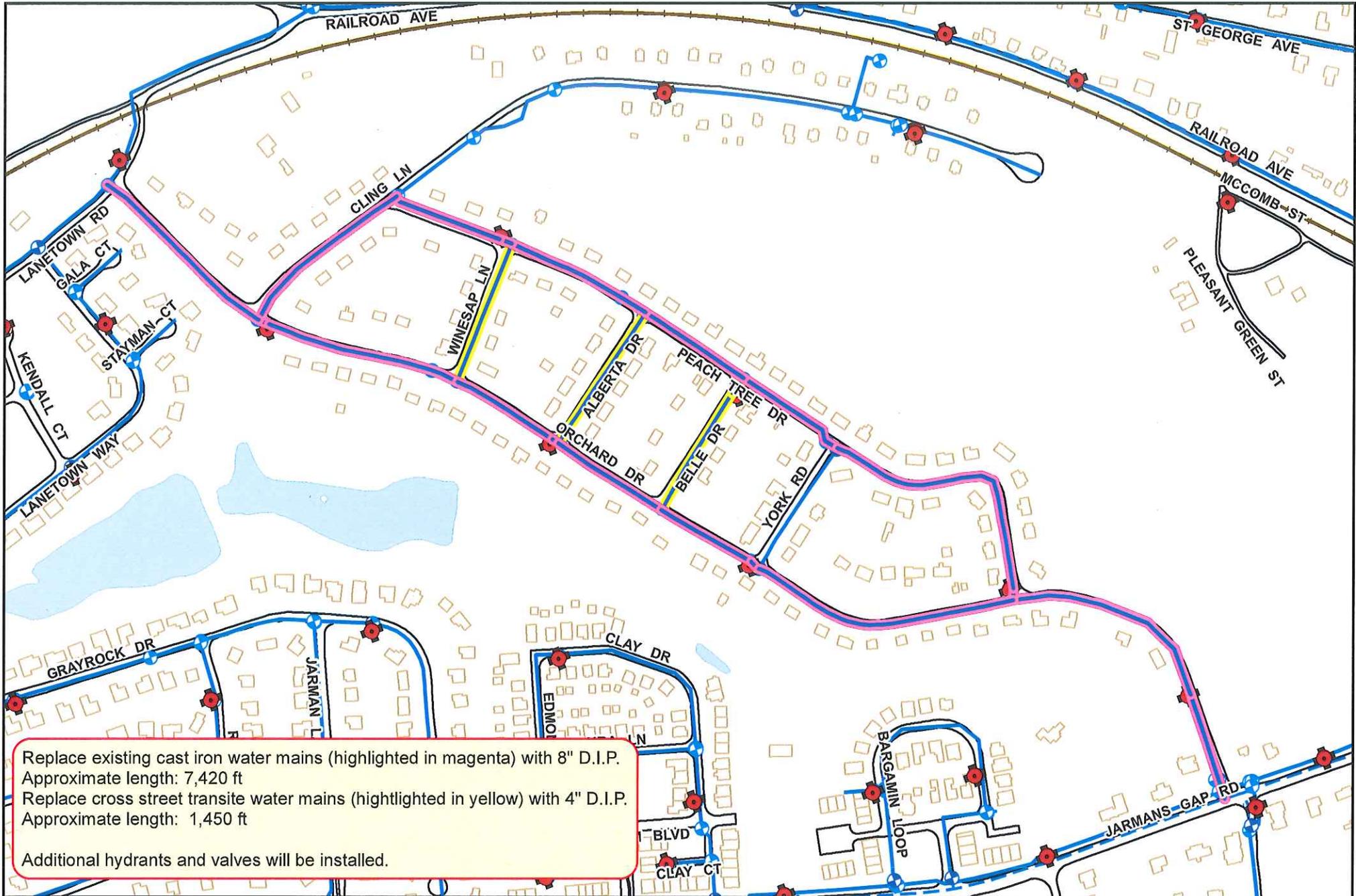


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Glenmore Water Tank Capital Improvement Project



- Legend**
- Proposed Waterline
 - Ex. ACSA Waterline



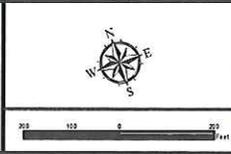
Replace existing cast iron water mains (highlighted in magenta) with 8" D.I.P.
 Approximate length: 7,420 ft
 Replace cross street transite water mains (highlighted in yellow) with 4" D.I.P.
 Approximate length: 1,450 ft
 Additional hydrants and valves will be installed.

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Orchard Acres Water Main Replacement

Capital Improvement Project

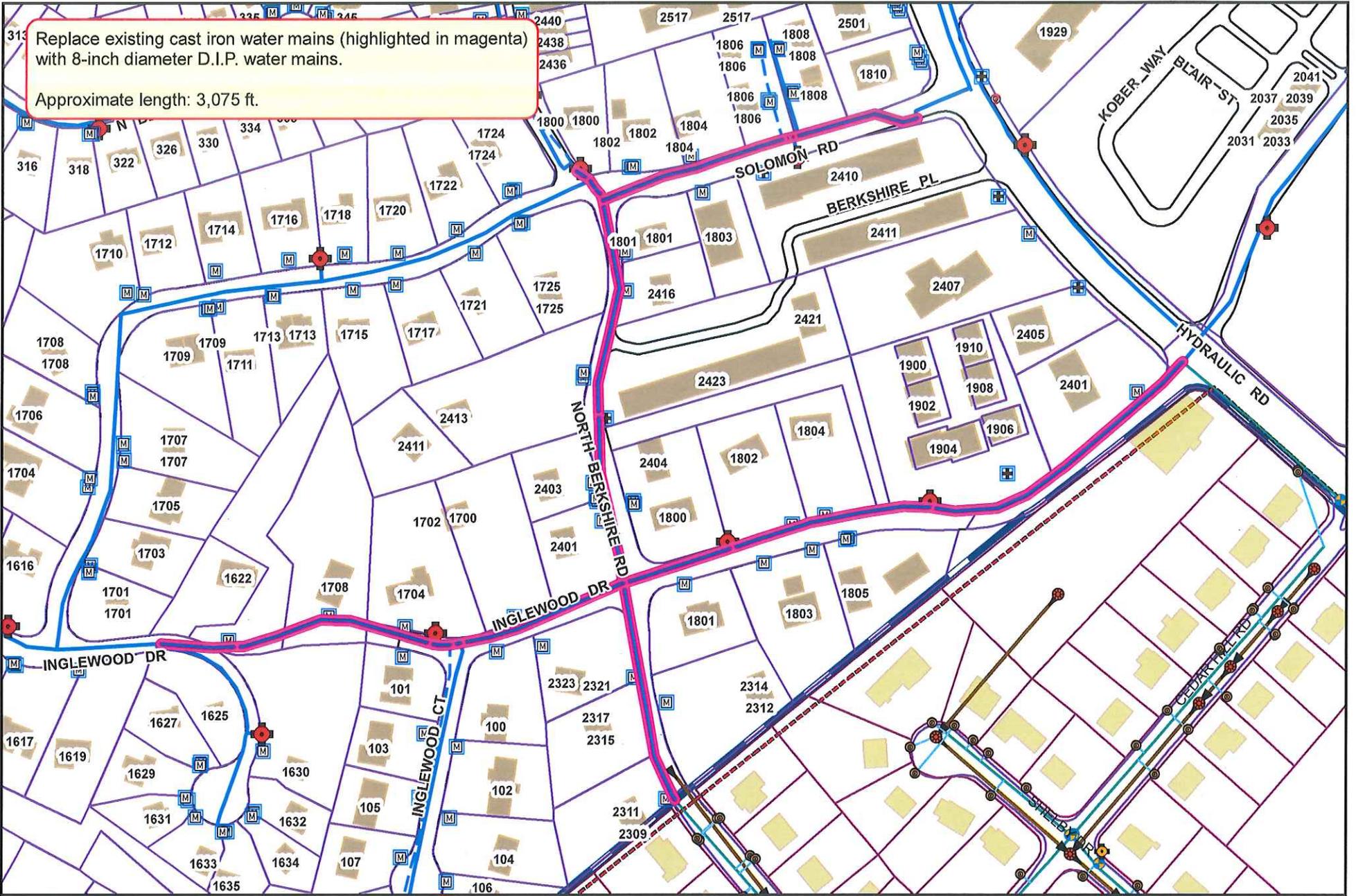


Legend

- Exist. Water Main
- Prop. 8" Water Main
- Prop. 4" Water Main

Replace existing cast iron water mains (highlighted in magenta) with 8-inch diameter D.I.P. water mains.

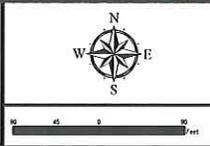
Approximate length: 3,075 ft.



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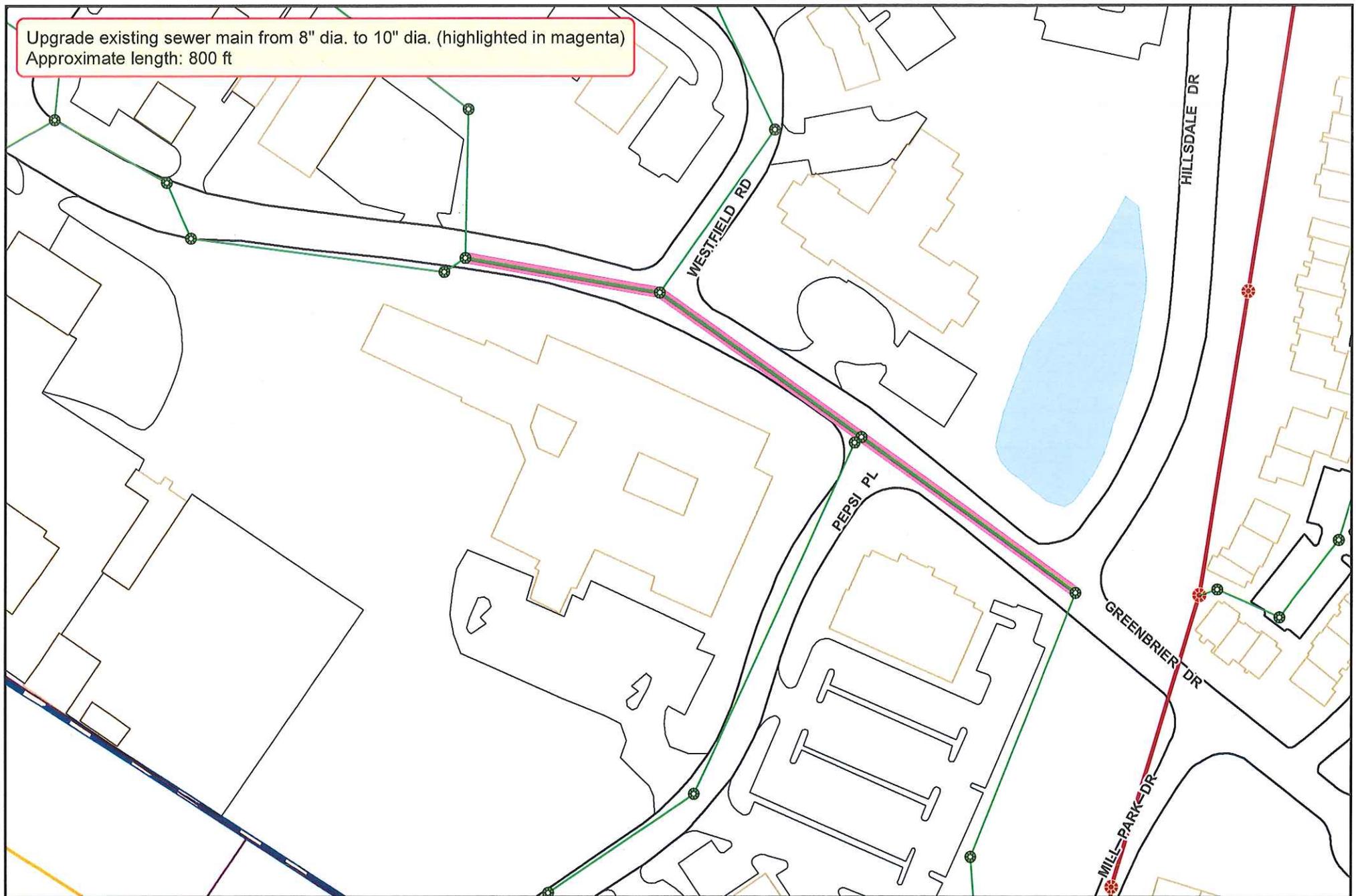
Barterbrook Phase 2 Water Main Replacement
 Capital Improvement Project



Legend

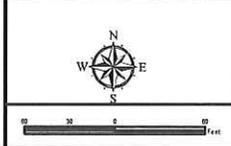
- Hydrant
- ACSA Waterline
- Prop. Waterline

Upgrade existing sewer main from 8" dia. to 10" dia. (highlighted in magenta)
 Approximate length: 800 ft



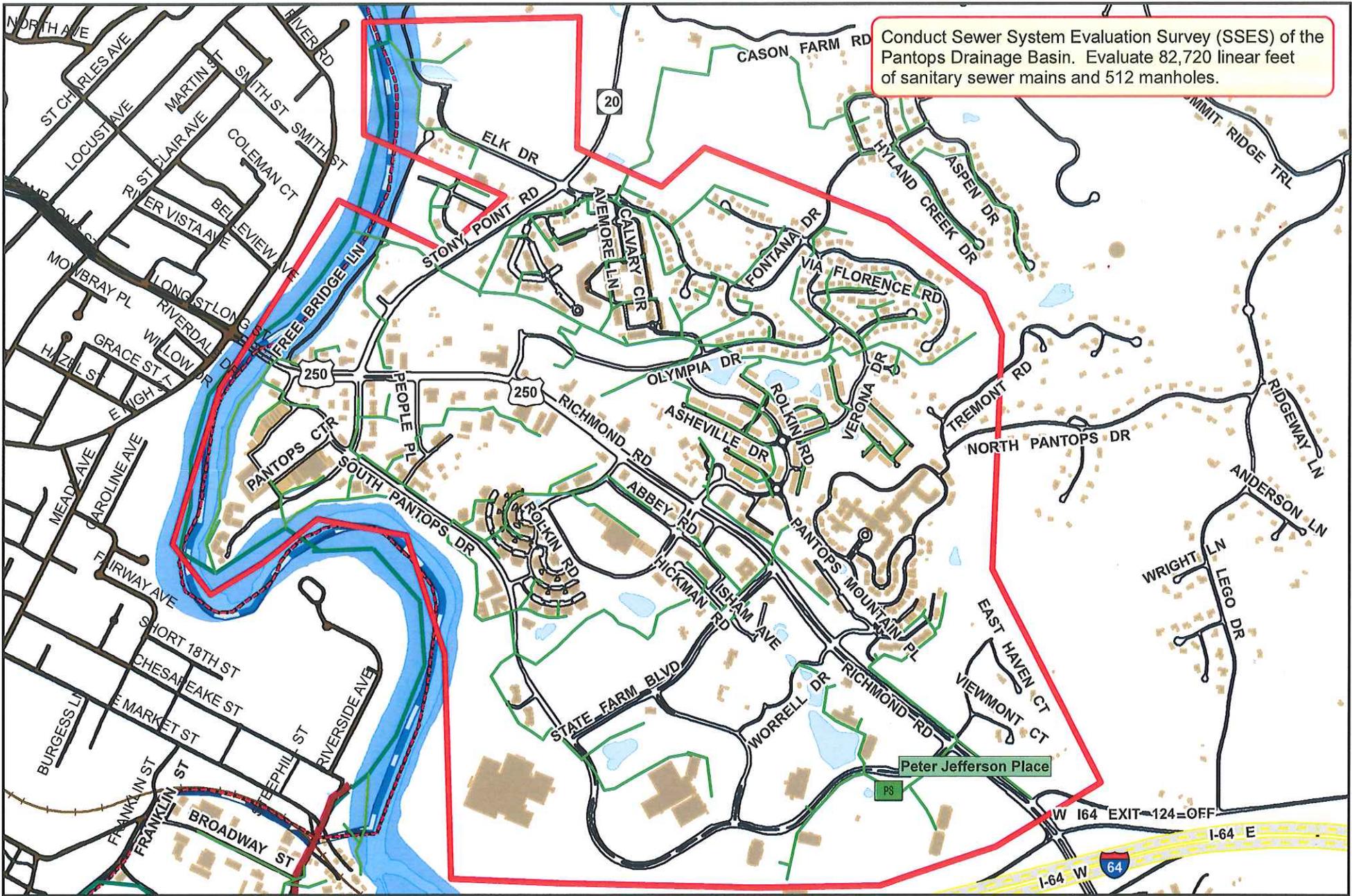
Greenbrier Drive Sewer Replacement Project

Capital Improvement Project



Legend
 — Exist. Sewerline
 — Prop. Sewerline

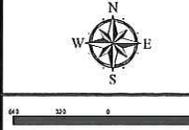
Conduct Sewer System Evaluation Survey (SSES) of the Pantops Drainage Basin. Evaluate 82,720 linear feet of sanitary sewer mains and 512 manholes.



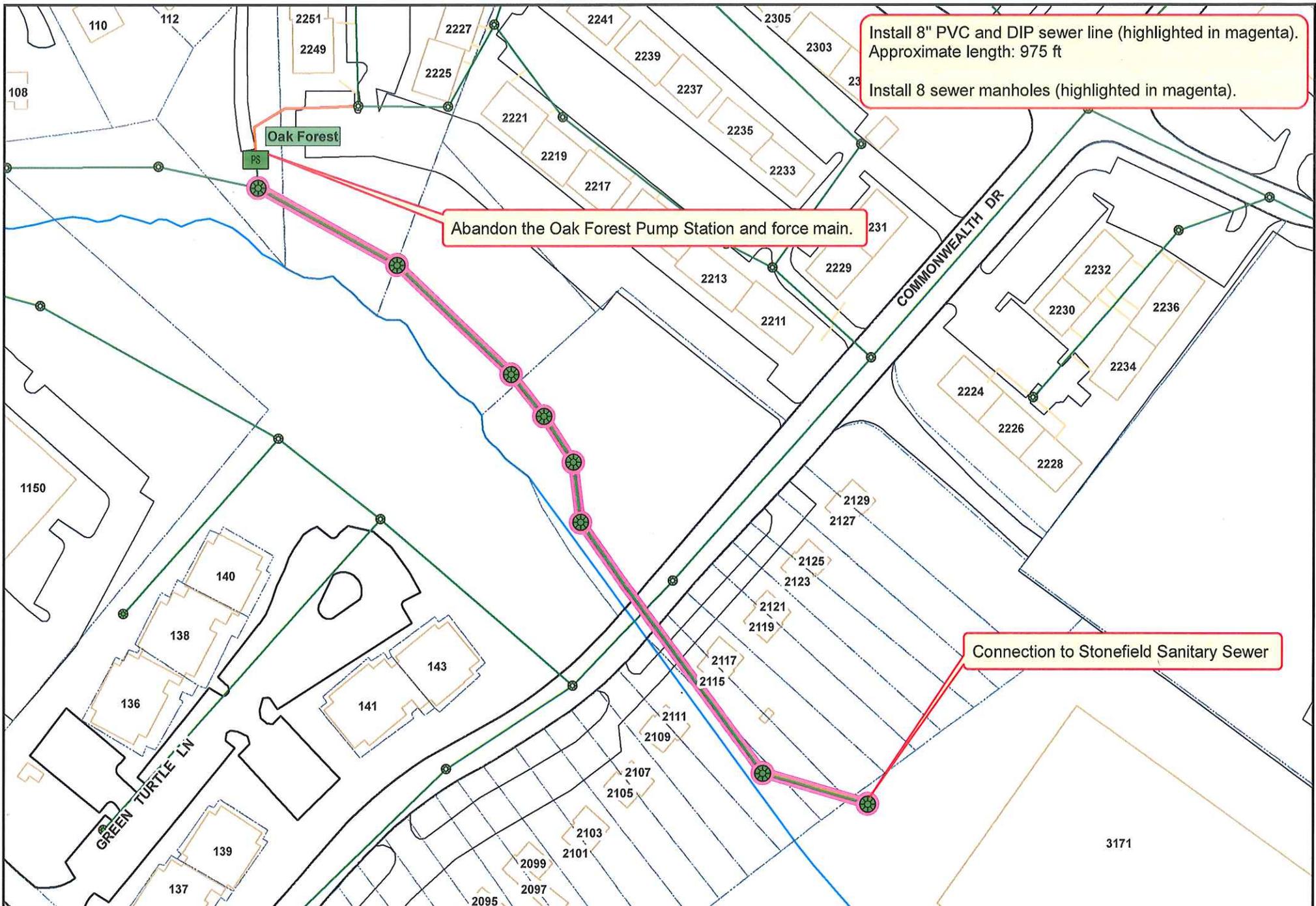
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Pantops Drainage Basin SSES
 Capital Improvement Project



Legend
 — ACSA Sewerline
 — RWSA Sewerline



Install 8" PVC and DIP sewer line (highlighted in magenta).
 Approximate length: 975 ft
 Install 8 sewer manholes (highlighted in magenta).

Abandon the Oak Forest Pump Station and force main.

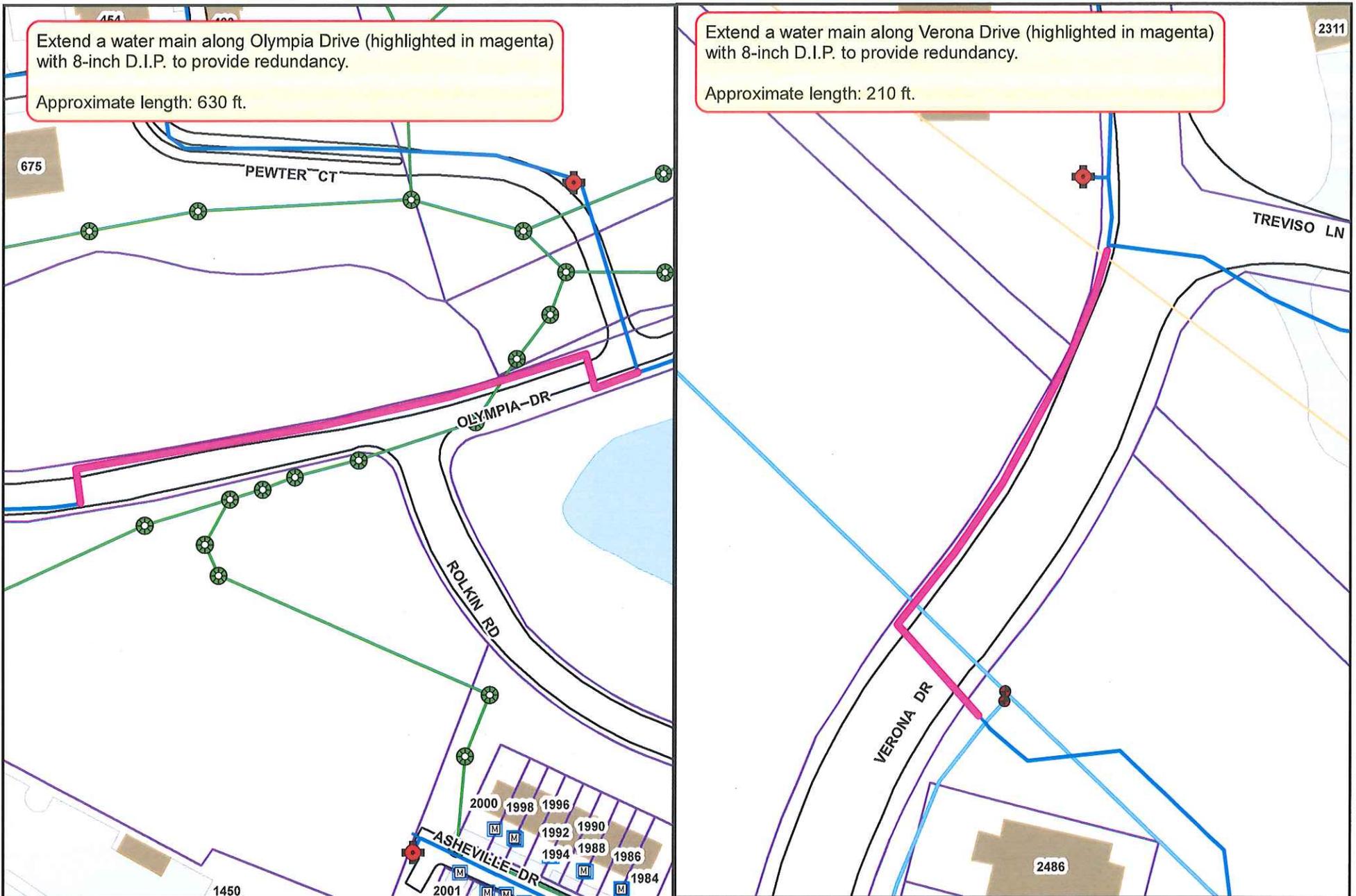
Connection to Stonefield Sanitary Sewer

Extend a water main along Olympia Drive (highlighted in magenta) with 8-inch D.I.P. to provide redundancy.

Approximate length: 630 ft.

Extend a water main along Verona Drive (highlighted in magenta) with 8-inch D.I.P. to provide redundancy.

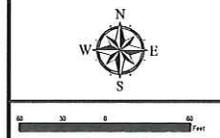
Approximate length: 210 ft.



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Fontana Water Loop Connections Capital Improvement Project

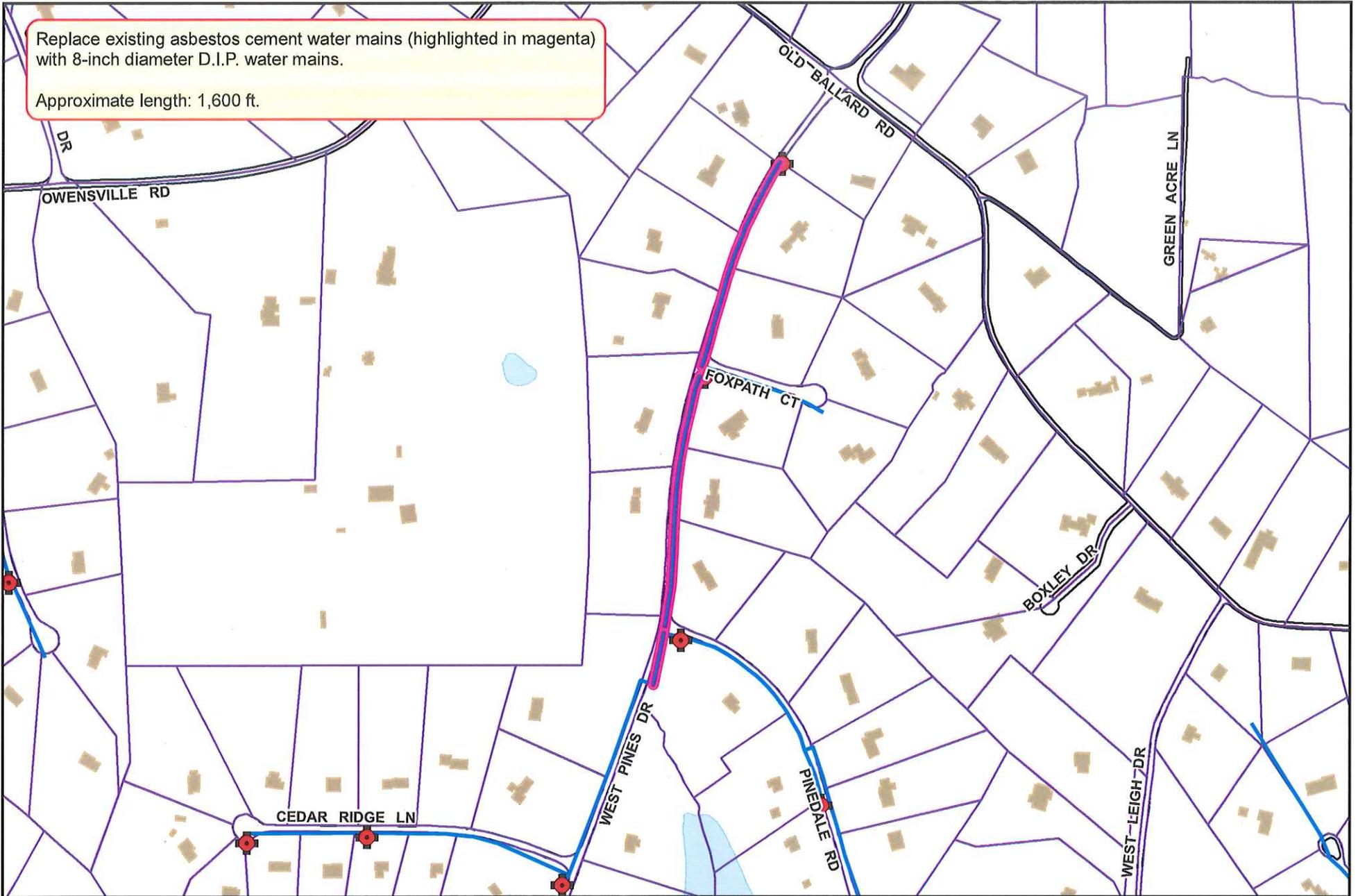


Legend

- Hydrant
- ACSA Waterlines
- Proposed Waterlines

Replace existing asbestos cement water mains (highlighted in magenta) with 8-inch diameter D.I.P. water mains.

Approximate length: 1,600 ft.

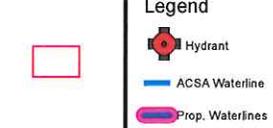
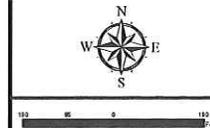


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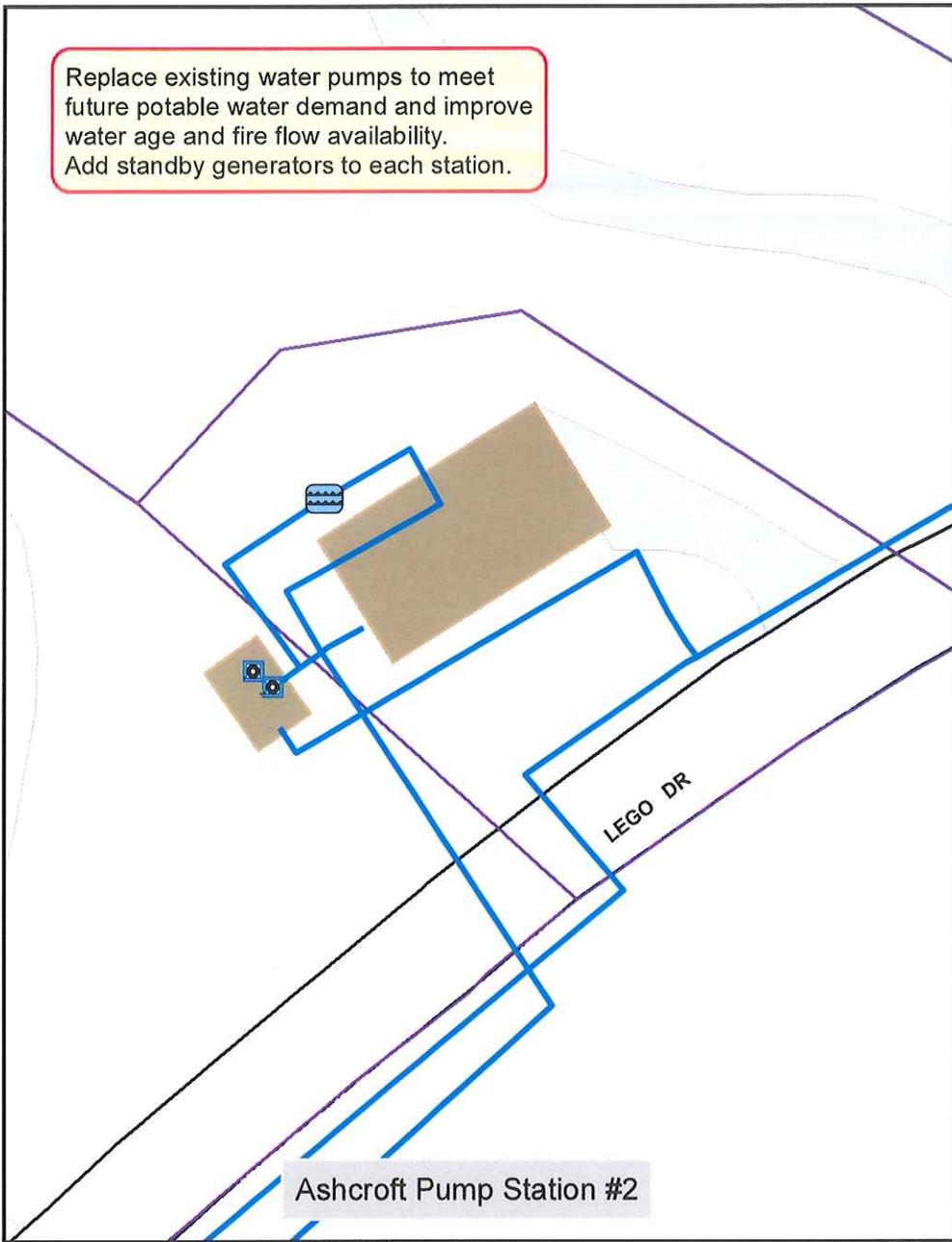
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West Woods Water Main Replacement

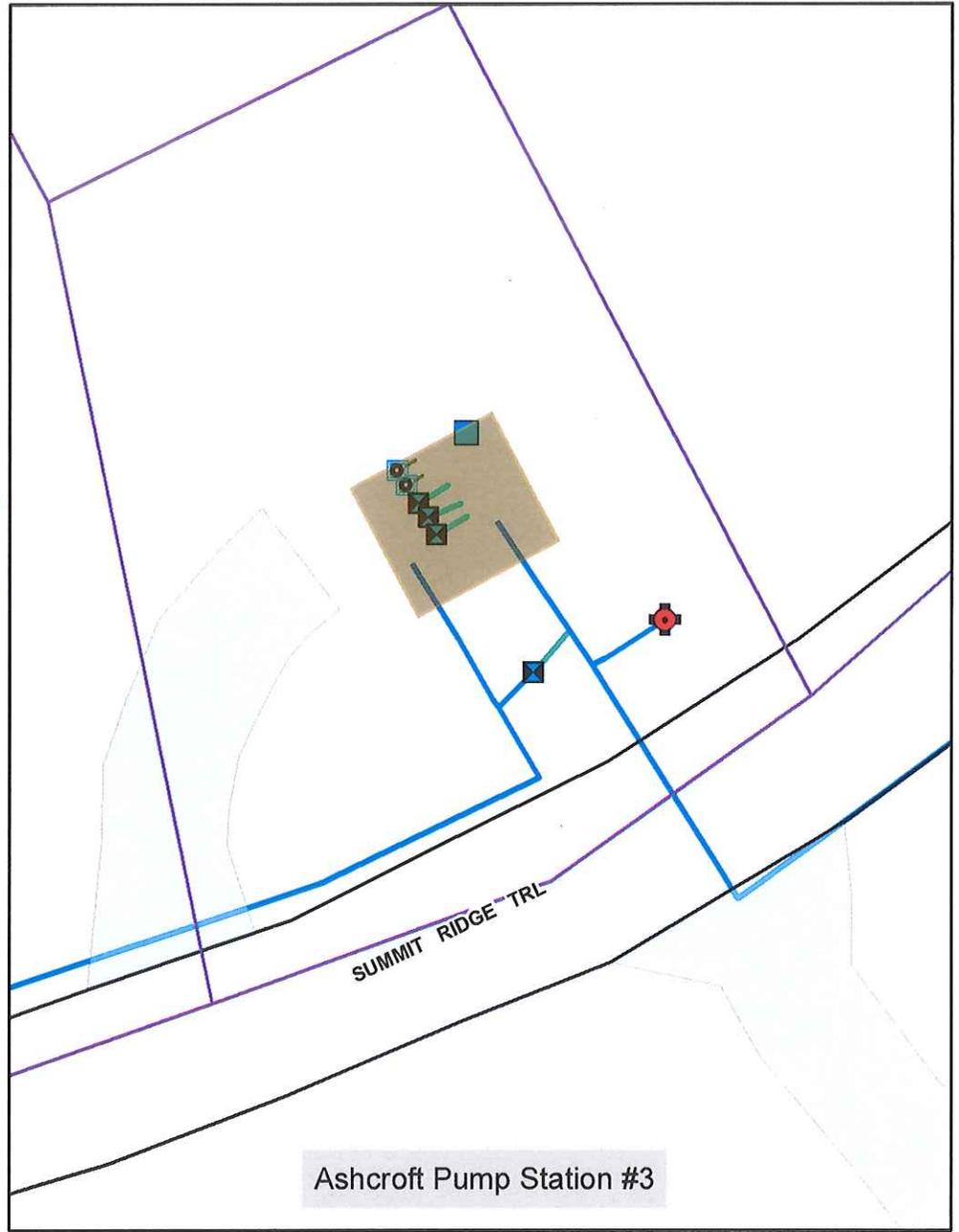
Capital Improvement Project



Replace existing water pumps to meet future potable water demand and improve water age and fire flow availability. Add standby generators to each station.



Ashcroft Pump Station #2



Ashcroft Pump Station #3