

**Application of Pennsylvania-American Water Company for Acquisition of  
the Wastewater Assets of the Borough of Brentwood**

**66 Pa. C.S. § 1329**

**Application Filing Checklist – Water/Wastewater**

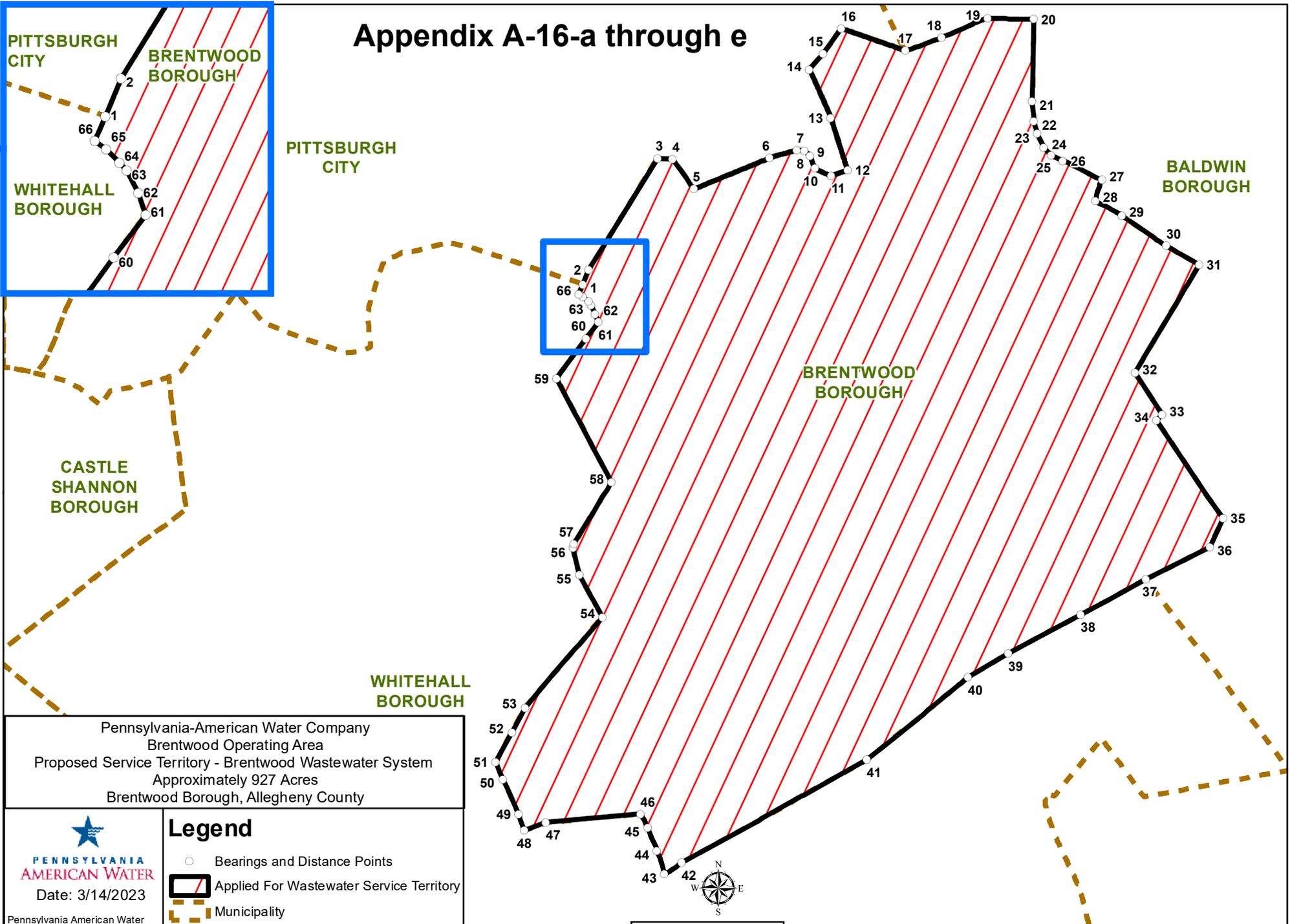
**Docket No. A-2021-3024058**

16. Map of Service Area. Provide a scalable map or plan of suitable scale highlighting the boundaries of the proposed service area that includes:
- a. The extent of the proposed service area with any existing adjoining service areas identified.
  - b. A north arrow depicting map orientation.
  - c. A written description of the boundaries for the service territory utilizing bearing angles and distances.
  - d. Size of the service territory area in terms of acres or square miles.
  - e. Identification and depiction of all municipal boundaries relative to the service area.
  - f. Depiction of the location or route of the waterworks or wastewater collection, treatment or disposal facilities.

**RESPONSE:** For subparts a. through e., see enclosed maps and descriptions attached as **Appendix A-16-a through e.**

**Appendix A-16-f** is a map that has been marked **CONFIDENTIAL.**

# Appendix A-16-a through e



Pennsylvania-American Water Company  
 Brentwood Operating Area  
 Proposed Service Territory - Brentwood Wastewater System  
 Approximately 927 Acres  
 Brentwood Borough, Allegheny County

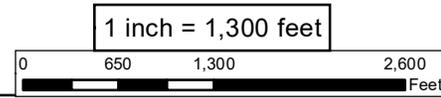
**PENNSYLVANIA AMERICAN WATER**  
 Date: 3/14/2023  
 Pennsylvania American Water  
 852 Wesley Drive  
 Mechanicsburg, PA 17055

**Legend**

- Bearings and Distance Points
- ▭ Applied For Wastewater Service Territory
- ▭ Municipality

**Page 1 of 1**

TO BE USED FOR REFERENCE ONLY  
 Although every effort has been made to ensure the accuracy of the information, errors and conditions originating from physical sources to develop the Certificate of Service Territory may be reflected in the data supplied.



Disclaimer: Bearings and distances were not developed as a result of a physical survey completed by a Professional Licensed Surveyor, but instead completed through employment of ESR's ArcGIS COGO tool.  
 \* Bearings and Distances attached separately

**Starting Point:** Starting at the intersection of Greenlee Rd & Saw Mill Run Blvd in Brentwood Borough, follow the centerline of Saw Mill Run Blvd in a northwesterly direction approximately 1,057 ft, then travel approximately 237 ft in a northeasterly direction to the point of intersection of Pittsburgh City, Whitehall Borough and Brentwood Borough.

<b>From</b>	<b>To</b>	<b>Bearing</b>	<b>Distance (Ft)</b>
1	2	N22°37'13"E	163.67
2	3	N31°30'18"E	1378.31
3	4	S84°47'30"E	164.32
4	5	S35°55'47"E	383.49
5	6	N67°39'39"E	861.56
6	7	N74°22'14"E	296.34
7	8	S82°35'33"E	72.63
8	9	S51°54'02"E	78.40
9	10	S20°43'41"E	143.13
10	11	S67°20'27"E	190.49
11	12	N72°31'40"E	180.39
12	13	N17°41'54"W	575.10
13	14	N24°00'12"W	559.18
14	15	N40°27'17"E	218.79
15	16	N36°12'22"E	334.28
16	17	S70°24'36"E	710.31
17	18	N69°59'24"E	405.42
18	19	N67°36'58"E	529.25
19	20	S88°58'06"E	482.54
20	21	S0°49'22"W	864.28
21	22	S5°15'47"E	205.27
22	23	S14°12'14"E	140.63
23	24	S25°26'56"E	161.28
24	25	S44°33'39"E	112.10
25	26	S64°21'27"E	133.52
26	27	S63°33'00"E	457.49
27	28	S17°34'36"W	232.36
28	29	S61°44'27"E	322.43
29	30	S55°40'09"E	563.29
30	31	S60°39'07"E	395.19
31	32	S30°36'43"W	1324.74
32	33	S33°05'56"E	527.62
33	34	S44°39'30"W	85.77
34	35	S34°15'14"E	1243.98
35	36	S24°50'08"W	332.64

## Appendix A-16-c

36	37	S62°54'42"W	755.57
37	38	S61°48'24"W	776.93
38	39	S61°46'39"W	867.02
39	40	S59°29'47"W	496.38
40	41	S50°45'09"W	1370.54
41	42	S60°58'07"W	2236.11
42	43	S56°38'52"W	210.13
43	44	N17°49'35"W	253.11
44	45	N22°58'46"W	265.19
45	46	N26°28'33"W	161.94
46	47	S84°50'00"W	1000.66
47	48	S69°23'11"W	240.63
48	49	N20°45'08"W	183.93
49	50	N24°12'05"W	405.93
50	51	N21°44'50"W	188.08
51	52	N27°17'00"E	360.29
52	53	N28°29'03"E	292.65
53	54	N40°30'09"E	1254.98
54	55	N28°56'54"W	502.48
55	56	N13°31'28"W	290.77
56	57	N12°53'31"E	45.42
57	58	N31°33'10"E	761.04
58	59	N27°45'31"W	1239.25
59	60	N36°24'57"E	519.93
60	61	N37°03'46"E	212.65
61	62	N16°59'08"W	94.89
62	63	N28°04'21"W	102.17
63	64	N39°28'21"W	44.12
64	65	N47°07'15"W	76.55
65	66	N55°10'33"W	56.13
66	1	N23°43'38"E	112.62