Act 12: Water and Wastewater



PENNSYLVANIA UTILITY CONSUMERS SINCE 1976



Section 1329 Fair Market Valuation

- In original cost state like PA, changed method and timing for calculating what is included in rates for specific acquisitions
- Voluntary and in PA applies to acquisition of municipal systems.
- Original source of funding for any of the assets of the selling municipal utility is not relevant to determining the value of the assets. Section 1329(d)(5)
- Not limited to trouble systems, and none have been bought using this
- ▶ 6-month time frame for disposition



Overview of Cases Filed

- Twenty cases with final orders
 - Aqua-eight
 - PAWC-ten (including two water)
 - Veolia-one water, one wastewater

- Almost 90,000 customers
 - Aqua-41,313
 - ▶ PAWC-47,836
 - ▶ Veolia-2,806
- Six cases pending
- Others in the pipeline



Added to Rate Base

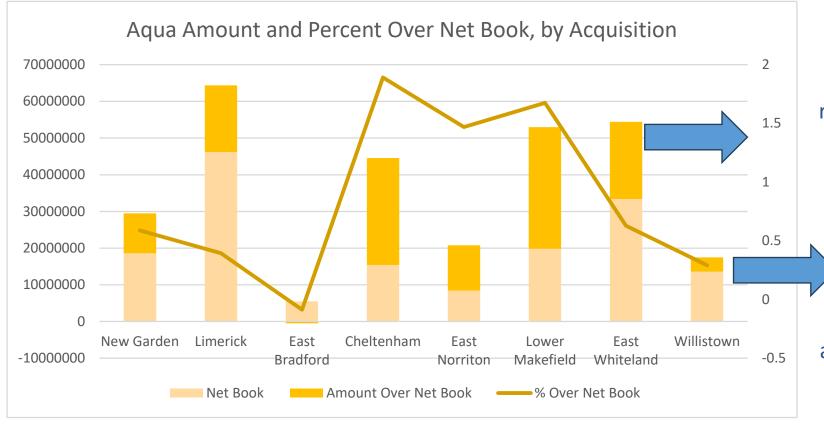
Acquisition Docket No.	As-Filed Purchase Price	Final Rate Base	Sale Amount	Number of Customers	
PAWC					
Totals	\$ 590,335,000	\$ 575,885,000	\$ 578,635,000	47,836	
Aqua					
Totals	\$ 300,780,000	\$ 283,595,272	\$ 300,780,000	41,918	
Veolia					
Totals	\$ 9,500,000	\$ 9,500,000	\$ 9,500,000	2,806	
Totals all acquisitions	\$ 900,615,000	\$ 868,980,272	\$ 888,915,000	92,560	



Aqua 1329 Acquisitions with final orders

Total Net Book Value: \$158,007,997

Total Over Net Book Value: \$125,587,275



East Whiteland was reversed on appeal. PUC, Aqua, and EW have filed with Pa. S. Ct. for review

willistown
exercised an
opt-out after OCA
appeal, but before
decision.

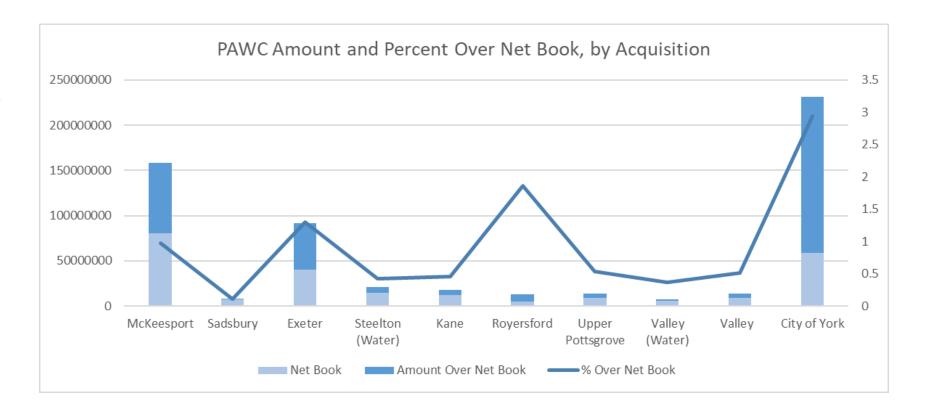
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PAWC 1329 Acquisitions with final orders

Total Net Book Value: \$240,998,660

Total Over Net Book Value: \$334,886,340





Impact of Cases on Revenue Requirement

- Rate cases incorporating most of these 1329 acquisitions:
 - Aqua-one rate case (litigated)
 - PAWC-two rate cases (one litigated, one settled)
 - Veolia-no rate case since Mahoning Township acquisition



Impact of Cases on Revenue Requirement, cont.

- Additional annual revenue requirement = approximately \$68.3 million for 20 cases
 - This is the revenue requirement for the ratemaking rate base;
 - Does not include additional capital expenditures that may be included as part of acquisition



Impact of Cases on Revenue Requirement, cont.

REVENUE REQUIREMENT SHORTFALL									
Aqua	New Garden	\$	1,662,142	PAWC	McKeesport	\$	16,737,759		
Aqua	Limerick	\$	7,778,000	PAWC	Sadsbury	\$	94,062		
Aqua	East Bradford	\$	-	PAWC	Exeter	\$	5,378,000		
Aqua	Cheltenham	\$	2,772,000	PAWC	Steelton	\$	1,117,000		
Aqua	East Norriton	\$	1,155,000	PAWC	Kane	\$	1,265,000		
Aqua	Lower Makefield	\$	2,828,000	PAWC	Royersford	\$	1,210,343		
Aqua	East Whiteland	\$	5,011,000	PAWC	Upper Pottsgrove	\$	1,002,000		
Aqua	Willistown	\$	1,789,000	PAWC	Valley W	\$	1,697,000		
Veolia	Mahoning W	\$	492,666	PAWC	Valley WW	\$	(1,413,000)		
Veolia	Mahoning WW	\$	114,651	PAWC	City of York	\$	17,557,000		
TOTAL ANNUAL REVENUE DEFICIENCY						\$	68,247,623		