

**PUC DOCKET NO. 45570
SOAH DOCKET NO. 473-16-2873.WS**

**MONARCH'S AMENDED RESPONSES TO
OPUC'S SECOND REQUESTS FOR INFORMATION**

OPUC RFI 2-14: Referencing Schedule IV-9, please provide the source inputs and calculations which are used to derive the allocation of the TXU Management Fee, East Shared Services, and Austin Shared Services between Monarch Utilities and the other systems under Texas Utilities (i.e., Windermere, Hornsby Bend, Diamond, etc.). Please confirm that the Blue Mound and Midway systems have been excluded in the derivation of these allocation percentages. If not, provide new allocation percentages that do exclude these two systems.

**AMENDED
RESPONSE:**

In preparing the response to this request, Monarch discovered that the Blue Mound and Midway systems were erroneously included in the derivation of allocation percentages. See Amended Attachment OPUC 2-14 for the source inputs and calculations used to derive the allocation of the TXU Management Fee, East Shared Services, and Austin Shared Services between Monarch Utilities and the other systems under Texas Utilities (i.e., Windermere, Hornsby Bend, Diamond, etc.). An updated version excluding the Blue Mound and Midway systems is also included in the file.

Prepared by: Edward Taussig
Sponsored by: Robert Kelly

Inputs

2014

Inputs

2015

Data

Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	24,187	47.68%	MONARCH UTILITIES I, L.P.	Water Base	24,686	47.28%
	Sewer Base	4,413	8.70%		Sewer Base	4,568	8.75%
Diamond	Water Base	818	1.61%	Diamond	Water Base	852	1.63%
Water Services	Water Base	1,980	3.90%	Water Services	Water Base	1,988	3.81%
Hornsby Bend Utility	Water Base	2,071	4.08%	Hornsby Bend Utility	Water Base	2,279	4.36%
	Sewer Base	2,020	3.98%		Sewer Base	2,212	4.24%
Windermere Utility	Water Base	5,691	11.22%	Windermere Utility	Water Base	5,843	11.19%
	Sewer Base	5,489	10.82%		Sewer Base	5,588	10.70%
Forest Creek Utility	Sewer Base	1,859	3.66%	Forest Creek Utility	Sewer Base	1,984	3.80%
Huntington Estates	Water Base	126	0.25%	Huntington Estates	Water Base	125	0.24%
Inverness Point Utility System	Water Base	127	0.25%	Inverness Point Utility System	Water Base	128	0.24%
Mid-Tex	Water Base	100	0.20%	Mid-Tex	Water Base	110	0.21%
	Sewer Base	100	0.20%		Sewer Base	93	0.18%
Southwest Utilities	Water Base	47	0.09%	Southwest Utilities	Water Base	48	0.09%
Tenkkiller Utility Company	Water Base	278	0.55%	Tenkkiller Utility Company	Water Base	284	0.54%
Metro	Sewer Base	251	0.49%	Metro	Sewer Base	252	0.48%
	Water Base	8	0.02%		Water Base	8	0.02%
Grand Total	Contract	1,164	2.29%	Grand Total	Contract	1,164	2.23%
		50,727	100.00%			52,210	100.00%

Region

East

Region

East

Data

Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	20,553	80.91%	MONARCH UTILITIES I, L.P.	Water Base	20,910	80.65%
	Sewer Base	4,272	16.82%		Sewer Base	4,432	17.09%
Southwest Utilities	Water Base	47	0.19%	Southwest Utilities	Water Base	48	0.19%
Tenkkiller Utility Company	Water Base	278	1.09%	Tenkkiller Utility Company	Water Base	284	1.10%
Grand Total	Sewer Base	251	0.99%	Grand Total	Sewer Base	252	0.97%
		25,401	100.00%			25,926	100.00%

Area Manager
RegionConroe
(All)Area Manager
RegionConroe
(All)

Data

Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	4,241	70.01%	MONARCH UTILITIES I, L.P.	Water Base	4,278	69.04%
	Sewer Base	1,770	29.21%		Sewer Base	1,870	30.18%
Southwest Utilities	Water Base	47	0.78%	Southwest Utilities	Water Base	48	0.77%
Grand Total		6,058	100.00%	Grand Total		6,196	100.00%

Area Manager
RegionBenbrook
(All)Area Manager
RegionBEN
(All)

Data

Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	7,473	90.27%	MONARCH UTILITIES I, L.P.	Water Base	7,685	90.28%
	Sewer Base	806	9.73%		Sewer Base	827	9.72%
Grand Total		8,279	100.00%	Grand Total		8,512	100.00%

Inputs

2014

Area Manager
RegionMabank
(All)

Inputs

2015

Area Manager
RegionMAB
(All)

		Data		Data			
Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	5,444	77.55%	MONARCH UTILITIES I, L.P.	Water Base	5,469	77.21%
	Sewer Base	1,576	22.45%		Sewer Base	1,615	22.79%
Grand Total		7,020	100.00%	Grand Total		7,083	100.00%

Area Manager
RegionPottsboro
(All)Area Manager
RegionPottsboro
(All)

		Data		Data			
Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	3,395	83.93%	MONARCH UTILITIES I, L.P.	Water Base	3,479	84.14%
	Sewer Base	121	2.99%		Sewer Base	120	2.90%
Tenkille Utility Company	Water Base	278	6.87%	Tenkille Utility Company	Water Base	284	6.87%
	Sewer Base	251	6.21%		Sewer Base	252	6.09%
Grand Total		4,045	100.00%	Grand Total		4,135	100.00%

Region

West

Region

West

		Data		Data			
Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	3,634	14.35%	MONARCH UTILITIES I, L.P.	Water Base	3,776	14.37%
	Sewer Base	141	0.56%		Sewer Base	136	0.52%
Diamond	Water Base	818	3.23%	Diamond	Water Base	852	3.24%
Water Services	Water Base	1,980	7.82%	Water Services	Water Base	1,988	7.56%
Hornsby Bend Utility	Water Base	2,071	8.18%	Hornsby Bend Utility	Water Base	2,279	8.67%
	Sewer Base	2,020	7.97%		Sewer Base	2,212	8.42%
Windermere Utility	Water Base	5,691	22.47%	Windermere Utility	Water Base	5,843	22.23%
	Sewer Base	5,489	21.67%		Sewer Base	5,588	21.26%
Forest Creek Utility	Water Base	1,859	7.34%	Forest Creek Utility	Water Base	1,984	7.55%
Huntington Estates	Water Base	126	0.50%	Huntington Estates	Water Base	125	0.48%
Inverness Point Utility System	Water Base	127	0.50%	Inverness Point Utility System	Water Base	128	0.49%
Mid-Tex	Water Base	100	0.39%	Mid-Tex	Water Base	110	0.42%
	Sewer Base	100	0.39%		Sewer Base	93	0.35%
Metro	Water Base	8	0.03%	Metro	Water Base	8	0.03%
	Contract	1,164	4.60%		Contract	1,164	4.43%
Grand Total		25,326	100.00%	Grand Total		26,284	100.00%

Area Manager
RegionAustin Ops
(All)Area Manager
RegionAustin Ops
(All)

		Data		Data			
Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	2,958	13.62%	MONARCH UTILITIES I, L.P.	Water Base	3,097	13.68%
Hornsby Bend Utility	Water Base	2,071	9.54%	Hornsby Bend Utility	Water Base	2,279	10.07%
	Sewer Base	2,020	9.30%		Sewer Base	2,212	9.78%
Windermere Utility	Water Base	5,691	26.21%	Windermere Utility	Water Base	5,843	25.82%
	Sewer Base	5,489	25.28%		Sewer Base	5,588	24.69%
Forest Creek Utility	Water Base	1,859	8.56%	Forest Creek Utility	Water Base	1,984	8.77%
Huntington Estates	Water Base	126	0.58%	Huntington Estates	Water Base	125	0.55%
Inverness Point Utility System	Water Base	127	0.58%	Inverness Point Utility System	Water Base	128	0.56%
Mid-Tex	Water Base	100	0.46%	Mid-Tex	Water Base	110	0.49%
	Sewer Base	100	0.46%		Sewer Base	93	0.41%
Metro	Water Base	8	0.04%	Metro	Water Base	8	0.04%
	Contract	1,164	5.36%		Contract	1,164	5.14%
Grand Total		21,711	100.00%	Grand Total		22,629	100.00%

Inputs

2014

Inputs

2015

Area Manager	SA Ops
Region	(All)
District	(All)

Area Manager	SA Ops
Region	(All)
District	(All)

Data**Data**

Utility	Line Item Type	Sum of Meter	Sum of Meter	Utility	Line Item Type	Sum of Meter	Sum of Meter
		Equivalents	Equivalents			Equivalents	Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	677	18.71%	MONARCH UTILITIES I, L.P.	Water Base	680	18.59%
	Sewer Base	141	3.90%		Sewer Base	136	3.72%
Diamond	Water Base	818	22.63%	Diamond	Water Base	852	23.31%
Water Services	Water Base	1,980	54.76%	Water Services	Water Base	1,988	54.38%
Grand Total		3,615	100.00%	Grand Total		3,655	100.00%

Management Fee Allocation	3,104,408.09
of Shared Services	[179,948.39]
of Shared Services	491,485.17
	3,415,644.87

located to Monarch from SWWC Utilities, Inc
located to Metro H2O from SWWC Utilities, Inc
located to Tenkiller Utilities (Oklahoma) from SWWC located within SWWC Utilities, Inc

Shared Services (2014/2015 Average Allocation)	
St. Shared	30/200/0301
St. Shared	30/200/0997
Brookbank Shared	30/200/0995
Bank Shared	30/200/0996
Istboro Shared	30/200/0994

located to SWWC Utilities, Inc. from Monarch
located to Metro H2O from Monarch
located to Tenkiller Utilities (Oklahoma) from Mor

Allocated to SWWC Utilities, Inc.

located to Terrell Utilities (Oklahoma) from SWV located within SWVC Utilities, Inc.

	2013 Total Allocations	2014 Total Allocations	Test Year Allocations
Management Fee Allocation	1,510,071.13	1,584,569.63	1,104,641.05
Shared Services	(85,332.75)	94,637.94	(120,000.00)

ated to Tenckiller Utilities (Oklahoma) from SW
ated within SWWC Utilities, Inc.

Shared Services 2015

Amended Attachment OPUC RFI 2-14.a [6/6/16]

Allocated to SWWC Utilities, Inc. from Monarch	0.19%	5,692.08
Allocated to Metro-120 from Monarch	0.00%	0.00
Allocated to Teknique Utilities [Oklahoma] from Monarch	3.03%	88,960.76
Allocated within SWWC Utilities, Inc.	96.77%	2,839,409.14
	100.00%	2,934,061.98

Inputs

Inputs

2014

2015

Data

Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents
MONARCH UTILITIES I, L.P.	Water Base	22,959	47.15%	MONARCH UTILITIES I, L.P.	Water Base	23,422	46.73%
	Sewer Base	3,608	7.41%		Sewer Base	3,741	7.46%
Diamond	Water Base	818	1.68%	Diamond	Water Base	852	1.70%
Water Services	Water Base	1,980	4.07%	Water Services	Water Base	1,988	3.97%
Hornsby Bend Utility	Water Base	2,071	4.25%	Hornsby Bend Utility	Water Base	2,279	4.55%
	Sewer Base	2,020	4.15%		Sewer Base	2,212	4.41%
Windermere Utility	Water Base	5,691	11.69%	Windermere Utility	Water Base	5,843	11.66%
	Sewer Base	5,489	11.27%		Sewer Base	5,588	11.15%
Forest Creek Utility	Sewer Base	1,859	3.82%	Forest Creek Utility	Sewer Base	1,984	3.96%
Huntington Estates	Water Base	126	0.26%	Huntington Estates	Water Base	125	0.25%
Inverness Point Utility System	Water Base	127	0.26%	Inverness Point Utility System	Water Base	128	0.25%
Mid-Tex	Water Base	100	0.21%	Mid-Tex	Water Base	110	0.22%
	Sewer Base	100	0.21%		Sewer Base	93	0.19%
Southwest Utilities	Water Base	47	0.10%	Southwest Utilities	Water Base	48	0.10%
Tenkkiller Utility Company	Water Base	278	0.57%	Tenkkiller Utility Company	Water Base	284	0.57%
Metro	Sewer Base	251	0.52%	Metro	Sewer Base	252	0.50%
	Water Base	8	0.02%		Water Base	8	0.02%
Grand Total	Contract	1,164	2.39%	Grand Total	Contract	1,164	2.32%
		48,694	100.00%			50,118	100.00%

Region

East

Region

East

Data

Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents
MONARCH UTILITIES I, L.P.	Water Base	19,325	82.70%	MONARCH UTILITIES I, L.P.	Water Base	19,646	82.43%
	Sewer Base	3,467	14.83%		Sewer Base	3,605	15.12%
Southwest Utilities	Water Base	47	0.20%	Southwest Utilities	Water Base	48	0.20%
Tenkkiller Utility Company	Water Base	278	1.19%	Tenkkiller Utility Company	Water Base	284	1.19%
Grand Total	Sewer Base	251	1.07%	Grand Total	Sewer Base	252	1.06%
		23,368	100.00%			23,834	100.00%

Area Manager

Conroe
(All)Area Manager
RegionConroe
(All)

Data

Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents
MONARCH UTILITIES I, L.P.	Water Base	4,241	70.01%	MONARCH UTILITIES I, L.P.	Water Base	4,278	69.04%
	Sewer Base	1,770	29.21%		Sewer Base	1,870	30.18%
Southwest Utilities	Water Base	47	0.78%	Southwest Utilities	Water Base	48	0.77%
Grand Total		6,058	100.00%	Grand Total		6,196	100.00%

Area Manager

Benbrook
(All)Area Manager
RegionBEN
(All)

Data

Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents
MONARCH UTILITIES I, L.P.	Water Base	6,655	100.00%	MONARCH UTILITIES I, L.P.	Water Base	6,844	100.00%
	Sewer Base		0.00%		Sewer Base		0.00%
Grand Total		6,655	100.00%	Grand Total		6,844	100.00%

Inputs

Inputs

2014

2015

Area Manager Region	Mabank (All)	Data		Area Manager Region	MAB (All)	Data	
Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	5,444	77.55%	MONARCH UTILITIES I, L.P.	Water Base	5,469	77.21%
	Sewer Base	1,576	22.45%		Sewer Base	1,615	22.79%
Grand Total		7,020	100.00%	Grand Total		7,083	100.00%

Area Manager Region	Pottsboro (All)	Data		Area Manager Region	Pottsboro (All)	Data	
Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	2,986	82.12%	MONARCH UTILITIES I, L.P.	Water Base	3,056	82.33%
	Sewer Base	121	3.33%		Sewer Base	120	3.23%
Tenkkiller Utility Company	Water Base	278	7.65%	Tenkkiller Utility Company	Water Base	284	7.65%
	Sewer Base	251	6.90%		Sewer Base	252	6.79%
Grand Total		3,636	100.00%	Grand Total		3,712	100.00%

Region	West	Data		Region	West	Data	
Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	3,634	14.35%	MONARCH UTILITIES I, L.P.	Water Base	3,776	14.37%
	Sewer Base	141	0.56%		Sewer Base	136	0.52%
Diamond Water Services	Water Base	818	3.23%	Diamond Water Services	Water Base	852	3.24%
Hornsby Bend Utility	Water Base	1,980	7.82%	Hornsby Bend Utility	Water Base	1,988	7.56%
	Sewer Base	2,071	8.18%		Sewer Base	2,279	8.67%
Windermere Utility	Water Base	2,020	7.97%	Windermere Utility	Water Base	2,212	8.42%
	Sewer Base	5,691	22.47%		Sewer Base	5,843	22.23%
Forest Creek Utility	Water Base	5,489	21.67%	Forest Creek Utility	Water Base	5,588	21.26%
Huntington Estates	Water Base	1,859	7.34%	Huntington Estates	Water Base	1,984	7.55%
Inverness Point Utility System	Water Base	126	0.50%	Inverness Point Utility System	Water Base	125	0.48%
Mid-Tex	Water Base	127	0.50%	Mid-Tex	Water Base	128	0.49%
	Sewer Base	100	0.39%		Sewer Base	110	0.42%
Metro	Water Base	100	0.39%	Metro	Water Base	93	0.35%
	Contract	1,164	4.60%		Contract	8	0.03%
Grand Total		25,326	100.00%	Grand Total		26,284	100.00%

Area Manager Region	Austin Ops (All)	Data		Area Manager Region	Austin Ops (All)	Data	
Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents	Utility	Line Item Type	Sum of Meter Equivalents	Sum of Meter Equivalents2
MONARCH UTILITIES I, L.P.	Water Base	2,958	13.62%	MONARCH UTILITIES I, L.P.	Water Base	3,097	13.68%
Hornsby Bend Utility	Water Base	2,071	9.54%	Hornsby Bend Utility	Water Base	2,279	10.07%
	Sewer Base	2,020	9.30%		Sewer Base	2,212	9.78%
Windermere Utility	Water Base	5,691	26.21%	Windermere Utility	Water Base	5,843	25.82%
	Sewer Base	5,489	25.28%		Sewer Base	5,588	24.69%
Forest Creek Utility	Water Base	1,859	8.56%	Forest Creek Utility	Water Base	1,984	8.77%
Huntington Estates	Water Base	126	0.58%	Huntington Estates	Water Base	125	0.55%
Inverness Point Utility System	Water Base	127	0.58%	Inverness Point Utility System	Water Base	128	0.56%
Mid-Tex	Water Base	100	0.46%	Mid-Tex	Water Base	110	0.49%
	Sewer Base	100	0.46%		Sewer Base	93	0.41%
Metro	Water Base	8	0.04%	Metro	Water Base	8	0.04%
	Contract	1,164	5.36%		Contract	1,164	5.14%
Grand Total		21,711	100.00%	Grand Total		22,629	100.00%

Inputs

Inputs

2014

2015

Area Manager	SA Ops
Region	(All)
District	(All)

Area Manager	SA Ops
Region	(All)
District	(All)

Data

Data

Utility	Line Item Type	Sum of Meter Equivalents		Utility	Line Item Type	Sum of Meter Equivalents	
		Water Base	Sewer Base			Water Base	Sewer Base
MONARCH UTILITIES I, L.P.	Water Base	677	18.71%	MONARCH UTILITIES I, L.P.	Water Base	680	18.59%
Diamond	Sewer Base	141	3.90%	Diamond	Sewer Base	136	3.72%
Water Services	Water Base	818	22.63%	Water Services	Water Base	852	23.31%
Grand Total	Water Base	1,980	54.76%	Grand Total	Water Base	1,988	54.38%
		3,615	100.00%			3,655	100.00%

Management Fee Allocation											
Shared Services											
at Shared Services											
3.002/2.558.03											
(104.376.76)											
475.792.96											
3.374.074.23											
36% 14%											
JUG Management Fee (2014/2015 Average Allocation)											
Test Year Costs											
Man Wtr	Mon Wtr	Wtr	Dia	WS	HB Wtr	HB Wtr	Wind Wtr	Wind Wtr	FCU Wtr	Hunt	Inv
2.613.672	46.94%	7.43%	1.69%	4.02%	4.40%	4.28%	11.21%	3.89%	0.25%	0.20%	0.10%
2.000/0033											
J Mgmt	20000033										
J &C	20000098										
J Call Center	20000034										
J FSC	20000090										
J IT Direct	20000903										
297.225	46.94%	7.43%	1.69%	4.02%	4.40%	4.28%	11.21%	3.89%	0.25%	0.20%	0.10%
522.384	46.94%	7.43%	1.69%	4.02%	4.40%	4.28%	11.21%	3.89%	0.25%	0.20%	0.10%
522.384	46.94%	7.43%	1.69%	4.02%	4.40%	4.28%	11.21%	3.89%	0.25%	0.20%	0.10%

הנִזְמָן וְהַלְלוּתָה

Management Fee Allocation		2014 Total Allocations Test Year Allocations											
East Shared Services		1,460,220.46						1,542,782.92					
(48,649.21)		55,846.74						(104,495.95)					
West Shared Services		246,271.37						475,829.12					
1,641,128.99		1,733,207.56						3,374,336.54					

TXU Mgmt Fee 2015		2015 Total Allocations Test Year Allocations											
Txu Mgmt 20000033		2,300,0033						1,303,850					
Txu B&C 20000096		2,000,0098						161,074					
Txu Call Center 20000034		2,000,0034						794,442					
Txu FSC 20000090		2,000,0000						293,236					
Txu IT Direct 20000093		2,000,0093						141,929					
Allocated to Monarch from SWWC Utilities, Inc.		54,15%						1,460,220.46					
Allocated to Metro H2O from SWWC Utilities, Inc.		2.33%						62,784.90					
Allocated to Tenkiller Utilities (Oklahoma) from		1.07%						28,822.55					
Allocated within SWWC Utilities, Inc.		42.45%						1,142,782.94					
100.00%		2,694,630.85											

East Shared Services 2015		2015 Total Allocations Test Year Allocations											
East Shared 30200301		30200301						184,073					
Conroe Shared 30200097		800,987						69,05%					
Bent Brook Shared 30200095		30200095						706,728					
Mabank Shared 30200096		30200096						713,566					
Pottsville Shared 30200094		30200094						262,363					
Allocated to SWWC Utilities, Inc. from Monarch		2,668,316						82,20%					
Allocated to Metro H2O from Monarch		0.24%						6,535.75					
Allocated to Tenkiller Utilities (Oklahoma) from		0.00%						42,113.47					
Allocated within SWWC Utilities, Inc.		98,18%						2,619,687.08					
100.00%		2,668,316.29											

Austin Shared Services 2015		2015 Total Allocations Test Year Allocations											
West Shared 20000201		317,274						14,36%					
Austin Ops Shared		666,694						13,68%					
San Antonio Ops Shared		408,633						23,31%					
1,392,301		15,54%						1,41%					
Allocated to Monarch from SWWC Utilities, Inc.		16,49%						229,557.74					
Allocated to Metro H2O from SWWC Utilities, Inc.		3,50%						48,685.18					
Allocated to Tenkiller Utilities (Oklahoma) from		80,02%						1,114,257.77					
Allocated within SWWC Utilities, Inc.		100.00%						2,889,041.30					
100.00%													

Austin Shared Services 2015		2015 Total Allocations Test Year Allocations											
West Shared 20000201		317,274						14,36%					
20000277		666,694						13,68%					
20000278		408,633						15,54%					
1,392,301		15,54%						1,41%					
Allocated to Monarch from SWWC Utilities, Inc.		16,49%						229,557.74					
Allocated to Metro H2O from SWWC Utilities, Inc.		3,50%						48,685.18					
Allocated to Tenkiller Utilities (Oklahoma) from		80,02%						1,114,257.77					
Allocated within SWWC Utilities, Inc.		100.00%						2,889,041.30					
100.00%													

Errata - TXU Shared Allocation Inputs exclusive of Blue Mound and Midway

2014 Total Allocations
 Management Fee Allocation
 Last Shared Services
 West Shared Services
 1,542,782.92
 (53,846.74)
 246,271.37
 1,733,207.56

TXUG Management 2014											
	Mon Wtr	Mon WW	Dia	VS	HS Wtr	HS WW	Wind Wtr	Wind WW	Mkt Wtr	Mkt WW	Inv
TXU Mgmt 200000033	200000033	1,369,612	1,69%	4,07%	4,15%	4,25%	3,82%	0,21%	0,21%	0,52%	2,41%
TXU BSC 200000098	200000098	439,839	47,15%	7,41%	1,68%	4,07%	1,27%	11,69%	11,69%	0,57%	100,00%
TXU Call Center 20000014	20000014	563,611	47,15%	7,41%	1,68%	4,07%	4,25%	3,82%	0,26%	0,26%	2,41%
TXU FSC 2000000900	2000000900	358,195	47,15%	7,41%	1,68%	4,07%	4,25%	4,15%	11,69%	11,69%	0,57%
TXU IT Direct 200000093	200000093	152,256	47,15%	7,41%	1,68%	4,07%	4,25%	4,15%	11,69%	11,69%	0,57%
		2,827,753									

Allotted to Monarch from SWWC Utilities, Inc
 Allocated to Metro H2O from SWWC Utilities, Inc
 Allocated to Tenkiller Utilities (Oklahoma) from
 1.09%
 30,720.35
 1,186,188.77
 100.00%
 2,827,840.89

East Shared Services 2014											
	Mon Wtr	Mon WW	Dia	VS	HS Wtr	HS WW	Wind Wtr	Wind WW	Mkt Wtr	Mkt WW	Inv
East Shared 302000301	302000301	359,231	B2,21%	14,83%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%
Conner Shared 302000097	302000097	949,994	70,01%	29,11%	5,00%	5,00%	0,00%	0,00%	0,00%	0,00%	0,00%
Bentbrook Shared 302000095	302000095	789,780	100,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%
Pottbank Shared 302000096	302000096	661,394	77,55%	22,45%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%
Pottsboro Shared 302000094	302000094	277,572	B2,12%	3,33%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%
		2,934,062	82,46%	13,96%	0,00%						

Allotted to SWWC Utilities, Inc. from Monarch
 0.25%
 7,341.40
 0.00%
 0.00%
 48,505.34
 98,10%
 2,878,215.24
 100.00%
 2,934,061.98

Austin Shared Services 2014											
	Mon Wtr	Mon WW	Dia	VS	HS Wtr	HS WW	Wind Wtr	Wind WW	Mkt Wtr	Mkt WW	Inv
West Shared 20000201	20000201	459,214	14,35%	0,56%	3,23%	7,82%	8,18%	7,97%	22,47%	21,67%	7,34%
Austin Ops Shared		596,852	13,62%	0,00%	0,00%	9,54%	9,30%	25,29%	0,50%	0,46%	0,39%
San Antonio Ops Shared	200002278	400,475	18,71%	3,90%	22,63%	54,76%	0,30%	0,00%	0,00%	0,00%	0,00%
		1,496,541	15,56%	1,49%	8,62%	20,86%	5,91%	5,76%	16,23%	15,65%	5,36%

Allotted to Monarch from SWWC Utilities, Inc.
 16,46%
 246,271.37
 3,708
 55,343.61
 0.00%
 0.00%
 1,194,925.63
 79,85%
 1,496,540.61
 100.00%

