## Prospective UNRBA Membership Fee Schedule for FY 2021-22 \*\*\*\*

\$ 1,152,850.00 Projected Revenue Date: 11/10/2020

Member	Base Rate (10%)		2019 Raw Water Demands (50%)				Jurisdiction's Land Area (40%)				F١	Y 2021-22 Fees	FY 2020-21 Fees
											(Proposed)		(Current)
	\$	115,285.00	2018 Average	\$ 576,425.00		Member's	Jurisdiction's	\$ 461,140.00		Member's		Total	Total
	Member's Sub-		Raw Water	(%)		Sub-Share	Acres Within	(%) Sub-Share			Membership	Membership	
		Share of Cost	Demand (MGD)			Cost	Watershed		Cost Fee		Fees	Fees	
Town of Butner	\$	8,868.08	NA				8,822	1.8	\$	8,252.92	\$	17,121.00	\$17,121.00
City of Creedmoor		8,868.08	NA				3,544	0.7		3,315.39		12,183.47	12,183.47
City of Durham		8,868.08	25.810	36.4	\$	209,977.41	31,963	6.5		29,901.16		248,746.65	259,322.81
Durham County		8,868.08	NA				98,520	20		92,164.76		101,032.84	101,032.84
Franklin County		8,868.08	NA				5,284	1.1		4,943.14		13,811.22	13,811.22
Granville County		8,868.08	NA				71,698	14.5		67,072.97		75,941.05	75,941.05
Town of Hillsborough		8,868.08	1.543	2.2		12,553.09	3,713	0.8		3,473.49		24,894.66	24,194.45
Orange County		8,868.08	NA				121,896	24.7		114,032.84		122,900.92	122,900.92
Person County		8,868.08	NA				83,090	16.9		77,730.11		86,598.19	86,598.19
City of Raleigh		8,868.08	40.820	57.6		332,091.35	1,164	0.2		1,088.91		342,048.34	333,435.56
SGWASA		8,868.08	2.680	3.8		21,803.16	NA			-		30,671.24	29,408.07
Wake County		8,868.08	NA				62,339	12.6		58,317.69		67,185.77	67,185.77
Town of Wake Forest		8,868.08	NA				905	0.2		846.62		9,714.70	9,714.70
Total	\$	115,285.04	70.853	100	\$	576,425.01	492,938	100	\$	461,140.00	\$	1,152,850.05	\$1,152,850.05

## Notes:

<sup>\*</sup> Cost Allocation = 10% by uniform participation; 50% by raw water demands; and 40% by jurisdictional land area in UNRBA.

<sup>\*\* 2019</sup> annual daily average raw water demand reported by user systems.

<sup>\*\*\*</sup> Jurisdictional areas obtained from members, January, 2019. Percentages are calculated based on total basin acres. The towns of Mebane and Franklinton have a few acres but not enough to affect percentages. Municipal acreages do NOT include ETJs (although some municipalities may have some planning jurisdiction in ETJs, they do not collect tax revenue from these properties). SGWASA- and OAWS-owned acreages are included in their respective jurisdictional areas and are not calculated separately.

<sup>\*\*\*\*</sup> This is an estimate of the distribution of the membership dues for FY 2022 (July 1, 2021 through June 30, 2022). The value estimates provided reflect the budget as summarized in the line item expenditure table and these amounts are the same as those established for the current fiscal year, i.e. no change is projected at this time. The budget may be revised by the Board prior to adoption of the actual FY 2022 budget. Jurisdictional land area in the watershed and water withdrawal values used to calculate dues come from 2019. Presented to the Board for planning purposes November 18, 2020. Not included in the prospective budget are: updates water demands for 2020, updated jurisdictional area (acreage), review by the Personnel Committee of Exe. Director, and completion of IAIA program.