APPENDIX B

# OK DWSRF PPL SFY 2023 Project Priority List for Base and BIL General Supplemental

7/22/2022

	PRIORITY POINTS	SYSTEM LOAI		LOAN AMOUNT		CUMULATIVE AMOUNT	POPULATION	Severly Dis- advantged, Dis- advantged, or No*	PROJECT DESCRIPTION	Anticipated Binding Commitment Date	Anticipated Construction Date	Project Number
	Funding List											
Base												
Base	940	Cleveland MA	\$	100,000.00	\$	100,000.00	4,870	S	Installation of an aeration system and mixing system in the primary elevated water storage tanks and automated flushing hydrants.	11/1/2022	1/1/2023	P40-1021210-01
Base	690	Maysville MA	\$	6,600,000.00	\$	6,700,000.00	1,212	S	Abandon the dilapidated surface water treatment plant, develop 2 new wells, construct a new water treatment plant, and replace the majority of our distribution system to meet ODEQ regulations.	9/1/2022	11/1/2022	P40-1010807-01
Base	510	Wetumka PWA	\$	100,000.00	\$	6,800,000.00	2,221	S	Improvements to the raw water intake, treatment plant, and/or distribution system to address the DBP exceedances occurring within the system.	8/1/2022	10/1/2022	P40-1020508-01
Base	490	Hugo MA	\$	100,000.00	\$	6,900,000.00	5,786	S	Installation of a tank mixing system in the existing elevated tank to assist in reduction of DBPs.	9/1/2022	11/1/2022	P40-1010314-01
Base	490	Okarche PWA	\$	2,775,000.00	\$	9,675,000.00	1,110	Ν	Construct a Treatment Plant for Nitrate Removal.	7/1/2022	9/1/2022	P40-2003703-01
Base	360	Devol PWA	\$	100,000.00	\$	9,775,000.00	150	D	Water treatment improvements for reduction of disinfection by- products.	9/1/2022	11/1/2022	P40-3001701-01
Base	335	Nowata MA	\$	2,500,000.00	\$	12,275,000.00	5,566	S	Construct a composite elevated storage tank with tank aeration for the removal of THMs.	7/1/2022	9/1/2022	P40-1021503-01
Base	285	Rogers Co. RWD #4 (II)	\$	3,600,000.00	\$	15,875,000.00	7,725	Ν	Addition of a third "Actifloc" clarification/filtration unit at the existing RWD #4 water treatment plant; installation of a 500,000 gallon water storage tank at the existing RWD #4 treatment plant, and construct a two-mile long twelve-inch (12") water line project on S. 4100 Road, located near Talala, OK.	7/1/2022	9/1/2022	P40-1021506-02
Base	250	Canadian Co. RWD #1	\$	2,000,000.00	\$	17,875,000.00	750	Ν	Construct one new Ion Exchange nitrate reduction water treatment plant, two new distribution standpipes, and install eight new well pumps.	12/1/2022	2/1/2023	P40-2000908-01
Base	125	Edmond PWA (VIII)	\$	15,000,000.00	\$	32,875,000.00	80,214	Ν	Installation of a 24-inch Water Line project along E. 33rd Street from east of S. Broadway/Highway 77 to I-35. The water system improvements will increase distribution reliability, boost pressure and loop into other existing water lines.	11/1/2022	1/1/2023	P40-1020723-08
Base	100	Stilwell Area Development Authority	\$	15,500,000.00	\$	48,375,000.00	6,475	S	Expansion of the water treatment plant.	8/1/2022	10/1/2022	P40-1020205-01

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Base	100	Edmond PWA (XI)	\$	46,000,000.00	\$ 94,375,000.00	80,214	Ν	Raw Water and Finished Water Transmission Mains (MAIN-03); AI-35 Complex Storage Improvements (TANK-02).	7/1/2022	9/1/2022	P40-1020723-12	
Base	90	Stillwater UA (VI)	\$	60,000,000.00	\$ 154,375,000.00	53,800	S	WTP Rehabilitation and Improvements: New chemical building, new filters, new recarb., rehabilitation/expand chlorine system.	7/1/2022	9/1/2022	P40-1021220-06	
			Tot	al:	\$ 154,375,000.00							
BIL												
BIL	1480	Barnsdall PWA	\$	1,100,000.00	\$ 1,100,000.00	1,955	S	Upgrades to the water treatment plant which will incllude a new clarifier, controls upgrade and the adition of aeration at the plant clearwell and distribution storage.	9/1/2022	11/1/2022	P40-1020304-01	
BIL	1050	Beggs PWA	\$	100,000.00	\$ 1,200,000.00	1,364	S	Improvements to reduce Disinfection By-Products (DBPs).	10/1/2022	12/1/2022	P40-1020707-01	
BIL/Base	930	Waurika PWA	\$	4,915,000.00	\$ 6,115,000.00	7,890	S	Design, engineering, and construction of a new water treatment plant intended to replace an existing plant that has been the subject of numerous consent orders for the last several years.	7/1/2022	9/1/2022	P40-1011201-01	
BIL	750	Muskogee Co. RWD #3	\$	200,000.00	\$ 6,315,000.00	1,725	S	Installing water lines to loop in dead end lines to help with water age and two (2) booster stations to help with pressure issues.	7/1/2022	9/1/2022	P40-1020710-01	
BIL	745	McCurtain Co. RWD #1	\$	2,990,000.00	\$ 9,305,000.00	4,196	S	Replacement of Asbestos Cement (AC) water mains with PVC pipe, and rehabilitation of an existing standpipe and upgrades include: spray aeration, inlet/outlet pipe upgrading, forced-air ventilation, etc. for TTHM non compliance.	7/1/2022	9/1/2022	P40-3004806-01	
BIL	710	Talihina PWA	\$	275,000.00	\$ 9,580,000.00	4,981	S	Improvements include clearwell modifications and tank aeration; rehailitation of the existing filters and repainting the steel components in Clarifier 3.	10/1/2022	12/1/2022	P40-1010304-01	
BIL	580	Pittsburg PWA	\$	120,000.00	\$ 9,700,000.00	280	S	Replacement of the filter media in the slow sand filter, additional chlorine feed point at the WTP, flushing hydrant, and booster chlorine station in the distribution system.	9/1/2022	11/1/2022	P40-1020604-01	
BIL	490	Temple UA	\$	824,000.00	\$ 10,524,000.00	1,146	S	Install Emergency Generators and Automatic Transfer Switch for the WTP, and replace a 7.5 HP High Service Pump with a 20 HP pump, and additional items.	7/1/2022	9/1/2022	P40-1011306-01	
BIL	455	McCurtain Co. RWD #9	\$	1,380,167.00	\$ 11,904,167.00	999	S	Install an elevated storage tank.	8/1/2022	10/1/2022	P40-3004820-01	
BIL	420	Taft PWA	\$	100,000.00	\$ 12,004,167.00	250	S	Installing a dedicated water line to the standpipe to ensure all customers receive aerated/recirculated water and DBP compliant water.	9/1/2022	11/1/2022	P40-3005118-01	
BIL/Base	413	Fairview UA	\$	13,154,300.00	\$ 25,158,467.00	2,690	S	Construct a new water treatment plant and appurtenances.	7/1/2022	9/1/2022	P40-2004404-01	
BIL/Base	510	Bryan Co. RWS and SWMD #2 (VI)	\$	3,100,000.00	\$ 28,258,467.00	8,656	S	Construct a 350,000-gallon spiracone clarifier and 6 additional 12' filters, and construct a 105 foot, 500,000-gallon elevated tank.	9/1/2022	11/1/2022	P40-1010604-06	

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BI	IL	360	Indiahoma PWA	\$ 314,000.00	\$ 28,572,467.00	350	S	Install an aeration system in the water tower, replace blending station, repair wellhouse, chlorination machine, and tank level guide repair.	10/1/2022	12/1/2022	P40-2001609-01
BI	IL	340	Frederick PWA (II)	\$ 130,000.00	\$ 28,702,467.00	4,218	S	Installation of a permanent Chlorine Dioxide Feed System and a separate chlorine gas storage/feed building.	10/1/2022	12/1/2022	P40-1011401-02
BI	IL	330	Checotah PWA (II)	\$ 1,200,000.00	\$ 29,902,467.00	8,250	S	Water treatment plant improvements to reduce disinfection by- products.	7/1/2022	9/1/2022	P40-1020515-02
BI	IL/Base	310	Foss Reservoir MCD (II)	\$ 15,000,000.00	\$ 44,902,467.00	17,888	S	Construct a second, redundant, clarifier to allow for maintenance of the existing clarifier; construct a mixing basin along with additional bypass piping; and rehabilitation of the sand filter and reworking the piping to increase redundancy.	7/1/2022	9/1/2022	P40-1010829-02
BI	IL/Base	295	Stillwater UA (V)	\$ 16,000,000.00	\$ 60,902,467.00	53,800	S	Construction of a WTP Finished Water Pump Station and Clearwell Replacement.	12/1/2022	2/1/2023	P40-1021220-05
BI	IL	285	Loyal PWA	\$ 150,000.00	\$ 61,052,467.00	81	Y	Installation of an Ion Exchange Treatment Unit, Building and Wastewater Disposal Storage Facility.	9/1/2022	11/1/2022	P40-2003701-01
BI	IL	240	Jet UA (III)	\$ 991,700.00	\$ 62,044,167.00	230	S	Identification, planning, design, and replacement of lead distribution lines.	9/1/2022	11/1/2022	P40-2000211-03
BI	IL	185	Marietta PWA	\$ 5,200,000.00	\$ 67,244,167.00	2,626	S	Construct a new groundwater well to supplement supply; construct a new elevated water storage tank to provide system storage; and the rehabilitation of an existing standpipe to extend its functional life.	7/1/2022	9/1/2022	P40-2004301-01
BI	IL/Base	160	Perry MA (II)	\$ 4,000,000.00	\$ 71,244,167.00	6,430	D	Water system improvements consisting of water line replacements, tower mixers and improvements, and pump improvements.	7/1/2022	9/1/2022	P40-1021206-02
BI	IL/Base	155	McCurtain Co. RWD #8 (III)	\$ 6,500,000.00	\$ 77,744,167.00	5,685	S	Replacement of approximately 10.5 miles (55,500 feet) of existing 8" waterline to 12", replacement of approximately 2.15 miles (11,360 feet) of 8" waterline to 10" to resolve all low pressure issues throughout the system, and the purchase and implementation of a drive-by meter reading system.	7/1/2022	9/1/2022	P40-1010207-03
BI	IL/Base	150	Creek Co. RWD #2	\$ 5,695,081.40	\$ 83,439,248.40	14,144	S	Construction of four (4) miles of 12" water line, a water tower and a pump station, and 5 mile of 10" water line replacement.	10/1/2022	12/1/2022	P40-3001902-01
BI	IL	140	Beckham Co. RWD #2	\$ 850,000.00	\$ 84,289,248.40	857	S	Construction to supply water to the community of Delhi, Oklahoma which has high nitrate levels.	8/1/2022	10/1/2022	P40-2000510-01
BI	IL	125	Kingfisher PWA (II)	\$ 1,000,000.00	\$ 85,289,248.40	5,073	D	Install a full SCADA automation system for the City's water wells, treatment plant, and towers; Painting of the Meeker Water Tower; Valve Replacement in the distribution system; and Water pipe replacement in the distribution system.	9/1/2022	11/1/2022	P40-2003702-02
BI	IL	120	Porum PWA	\$ 3,457,310.00	\$ 88,746,558.40	5,290	S	Installation of approximately 72,000 L.F. of line replacement and additional line, a proposed water storage tank, rehabilitation of two standpipes, and a proposed booster station.	7/1/2022	9/1/2022	P40-1020302-01

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Norman UA (III)

\$ 16,000,000.00 \$ 104,746,558.40

BIL/Base

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Install collection lines to bring the majority of the groundwater

9/1/2022

11/1/2022

D

92,256

7/22/2022

P40-1010801-03

BIL/Base	100	Norman UA (III)	\$	16,000,000.00	\$ 104,746,558.40	92,256	D	wells to one centralized location, storage tank, pumping station, and distribution lines.	9/1/2022	11/1/2022	P40-1010801-03
BIL/Base	100	Canadian Co. RWD #4	\$	3,500,000.00	\$ 108,246,558.40	907	D	Construction of water mains, booster stations, well improvements, and water rights acquisition.	10/1/2022	12/1/2022	P40-2000930-01
BIL/Base	95	Lawton WA (V)	\$	25,000,000.00	\$ 133,246,558.40	114,387	S	Design and construction of two separate water main line replacements, collectively called the Cache Road Waterline Replacement Project.	10/1/2022	12/1/2022	P40-1011303-05
BIL/Base	90	Wagoner Co. RWD #5 (V)	)\$	12,770,000.00	\$ 146,016,558.40	4,251	S	Construct a new 5.0 MGD process building, high service pump station, and a new chemical building.	7/1/2022	9/1/2022	P40-1021528-05
BIL	85	Fort Cobb PWA	\$	357,621.00	\$ 146,374,179.40	667	S	Purchase and install new water meters, and Phase 1 waterline replacement.	10/1/2022	12/1/2022	P40-2000810-01
BIL	65	Eufaula PWA (III)	\$	800,000.00	\$ 147,174,179.40	4,617	S	Construct a 0.9 MG water storage standpipe to improve water reliability.	9/1/2022	11/1/2022	P40-1020514-03
BIL	60	Arnett PFA	\$	120,000.00	\$ 147,294,179.40	496	S	Replacement of aging 2 inch cast iron water mains and associated services.	7/1/2022	9/1/2022	P40-2002305-01
			То	otal:	\$ 147,294,179.40						
								\$ 301,669,179.40			
	<u>2024</u>										
BIL/Base	640	Anadarko PWA (III)	\$	2,600,000.00	\$ 2,600,000.00	7,604	S	Install a new baffled clearwell with new Cl2 feed system and distribution pumping.	12/1/2022	2/1/2023	P40-2020906-03
Base	370	Chickasha MA	\$	35,000,000.00	\$ 37,600,000.00	16,926	S	Construction of a new water treatment plant.	2/1/2024	4/1/2024	P40-1010821-01
BilL/Base	185	Guthrie PWA (V)	\$	31,474,076.00	\$ 69,074,076.00	9,925	S	Replacement of roughly fifty-five (55) miles of water distribution mains.	12/1/2022	2/1/2023	P40-1020903-05
Base	180	Mustang IA	\$	8,800,000.00	\$ 77,874,076.00	15,435	Ν	Construction of a one (1) million-gallon elevated storage tank.	1/1/2023	3/1/2023	P40-2000922-01
Base	175	Jay UA (III)	\$	6,000,000.00	\$ 83,874,076.00	2,980	S	Expansion of the existing treatment plant to 2.0 mgd including new clarifiers, filters, chemical building, and control/lab building.	7/1/2023	9/1/2023	P40-1021674-03
BIL/Base	170	Clinton PWA (II)	\$	15,000,000.00	\$ 98,874,076.00	10,485	S	Construction of a water pipeline between the cities of Clinton and Weatherford.	10/1/2022	12/1/2022	P40-1010828-02
Base	100	Edmond PWA (X)	\$	222,000,000.00	\$ 320,874,076.00	80,214	Ν	Arcadia Lake Water Treatment Plant Expansion, remaining processes (WTP-01C), new ozone generation system, new preozone pipeline contactor, three (3) new solids contact clarifiers, two (2) new post ozone contactors, eight (8) new dual media filters, new pretreatment chemical building, new posttreatment chemical building, and associated electrical, controls, yard piping, paving, and other site improvements necessary to bring the new processes online and connect to existing processes and infrastructure.	6/1/2023	8/1/2023	P40-1020723-10
BIL/Base	85	Hobart PWA	\$	20,000,000.00	\$ 340,874,076.00	4,046	S	Replacing all of the water lines in the system.	9/1/2022	11/1/2022	P40-1011502-01

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Base	70	Cherokee Co. RWD #11 (II)	\$ 2,000,000.00	\$ 342,874,076.00	3,395	S	Expansion of the water treatment plant on the existing site.	7/1/2023	9/1/2023	P40-1221637-02
BIL	70	Weatherford PWA (II)	\$ 1,448,040.00	\$ 344,322,116.00	10,833	S	Upgrading the meter reading system which includes approximately 5500 meters.	9/1/2022	11/1/2022	P40-2002002-02
	<u>2025</u>									
Base	60	Stillwater UA (VII)	\$ 250,000,000.00	\$ 250,000,000.00	53,800	S	Rehabilitate existing 36" Raw WL, add new 42" parallel Raw WL, involves major river crossings.	7/1/2024	9/1/2024	P40-1021220-07
Base	60	Stillwater UA (VIII)	\$ 25,000,000.00	\$ 275,000,000.00	53,800	S	Expand Raw Water Supply PS to 25 MGD.	7/1/2024	9/1/2024	P40-1021220-08
Base	60	Stillwater UA (IX)	\$ 50,000,000.00	\$ 325,000,000.00	53,800	S	Terminal Storage Reservoir.	7/1/2024	9/1/2024	P40-1021220-09
	<u>2030</u>									
Base	60	Stillwater UA (X)	\$ 40,000,000.00	\$ 40,000,000.00	53,800	S	Water line from WTP to 6th Street.	7/1/2029	9/1/2029	P40-1021220-10