

# Morehead Utility Plant Board Capital Improvement Plan

Updated: December 13, 2018

<b>Project Name</b>	<b><u>N</u>ew, <u>R</u>ep<del>l</del>ace, <u>R</u>e<del>H</del>ab, <u>E</u>xp<del>a</del>nd/ up<del>grade</del></b>	<b>Design Capacity (MG, MGD, kW)</b>	<b>Diameter of Pipe (Inches)</b>	<b>Size (Diameter in Inches)</b>	<b>Number Needed (if applicable)</b>	<b>Length of Pipe (Feet)</b>	<b>Cost Estimate (if available)</b>	<b>Date of Cost Estimate (Month/Year)</b>	<b>Schedule</b>
Water Treatment Plant	N	12 mgd					\$28,428,000	07/17	3-5 years
Guardian Pump Station	E	800 gpm			1		\$102,000	12/14	0-2 Years
Hydrant Replacement	R			4.5	100		\$500,000	12/14	3-5 Years
Water Meter Replacement	R			5/8	3,502		\$713,000	12/14	3-5 Years
Valve Replacement	R			8	100		\$350,000	12/14	3-5 Years
Replace Deteriorated 801 South Transmission Water Line	R		10			19,500	\$900,000	12/13	3-5 Years
US 60 West and KY 801 SSO Corretion Project	N & H	525 GPM	6 & 10			52,700 of 10' 21,500 of 6"	\$3,671,000	11/17	0-2 Years
Derrickson Lift Station Upgrade Project	R	700 GPM	10			11,000	\$949,000	11/18	0-2 Years