

Appendix G –Cost Information for Northeast
WWTF

Northeast WWTF Improvements Costs

Nitrification capacity expansion		\$11,600,000
Upgrade operations control center		\$3,100,000
Replace raw wastewater pumps 1, 2, & 3		\$1,500,000
Improve grit removal facilities		\$1,000,000
Primary sludge pumping building and clarifiers		
Replace clarifier sludge collectors	\$800,000	
Replace weirs	\$200,000	
Scum pit rehabilitation	\$200,000	\$1,200,000
Refurbish biotowers		\$2,500,000
Secondary clarifier improvements		\$1,200,000
Maintenance shop improvements		\$300,000
Sludge handling system improvements		
Digester improvements	\$3,600,000	
Sludge utilization system improvements	\$5,400,000	\$9,000,000
General system improvements		
Wet weather flow equalization facilities	\$4,100,000	
Equalization of side stream flows	\$2,400,000	
General system upgrades	\$16,500,000	\$23,000,000
General site improvements		
Replace outside facility lighting	\$100,000	
Repair and replace sidewalks and roads	\$300,000	
Upgrade entrance gate	\$200,000	\$600,000
	TOTAL:	\$55,000,000