

**CITY OF KENORA - WATER & SEWER OPERATIONS  
FIVE YEAR CAPITAL PROJECTIONS**

DESCRIPTION	TOTAL COST				
	2012	2013	2014	2015	2016
<b>Sanitary System</b>					
Sanitary Sewer Prg.	250,000	250,000	300,000		
Coney Island Forcemain	200,000				
Replacement of aging sewer mains				350,000	350,000
<b>Sewer Lift Stations</b>					
Grinder Pump Replacement Prg	30,000	30,000			
Replace existing Pump	120,000	120,000			
Replace Pumps - River Drive	22,000				
Replace Lift Station - 8th Ave	500,000				
<b>WS Vehicles &amp; Equipment</b>					
Sewer Van		30,000			
Water Tanker Truck		140,000			
Van		30,000			
Sewer Vaccum Truck			225,000		
Sewer Lift Truck				60,000	
2 - 1/2 Ton Trucks				60,000	
Tandem Dump truck					160,000
<b>Waterworks</b>					
Water Main Prg	250,000	250,000	300,000	350,000	350,000
Coney Island Marine Water Main	220,565				
<b>Water Treatment Plant</b>					
Variable Frequency Drive	20,000				
Replace Caustic Pumps	22,000				
Sludge Pump	20,000				
Filter Console Upgrade	275,000				
<b>TOTAL PROJECTED COSTS</b>	<b>1,929,565</b>	<b>850,000</b>	<b>825,000</b>	<b>820,000</b>	<b>860,000</b>