Attachment E

DEPARTMENT of PUBLIC WORKS

Aquarion Water Company
Water Infrastructure & Conservation Act (WICA) Capital Projects

2013

Schedule A

Project	Year	Town	Cost
Atlantic Avenue		North Hampton	
Mill Road to house 106	2010		\$595,954
House 106 to Little River Bridge	2011		\$626,232
Little River Bridge to Maple Road	2012		\$507,802
Church St		Hampton	
Highland Avenue to Williams St	2013		\$132,000
Auburn Avenue	2013	Hampton	\$210,000
Auburn Avenue Extension	2013	Hampton	\$88,000
Perkins Avenue	2013	Hampton	\$260,000
Proposed			
Ocean Blvd		Hampton	
Dumas Ave to Winnacunnet Rd	2014		\$664,000
Boars Head Terrace	2014	Hampton	\$207,000
Ross Ave	2015	Hampton	\$267,000
Gentian/Green/Meadow Pond	2015	Hampton	\$447,000
Ocean Blvd		Hampton	
Boars Head Terrace to Highland Ave	2016		\$950,000

2013 <u>Church St Main</u> - replaced 700 feet of cast-iron transmission main w/ deficient flow rates

<u>Auburn Ave</u> – replaced 470-ft of asbestos-cement main w/ history of breaks, in collaboration with Town sewer project.

<u>Auburn Ave Extension</u> – 250-ft of cast-iron main w/ history of breaks, in collaboration with Town sewer project.

<u>Perkins Ave</u> – replaced 500-ft of asbestos-cement main than was too shallow, in collaboration with Town sewer project.

- 2014 Ocean Boulevard replace 2,100 feet of very old cast-iron main w/ history of breaks

 Great Boars Head replace 700-ft of very old cast-iron main w/ extremely poor access
- 2015 Ross Ave replace 950-ft or cast-iron and asbestos-cement pipe that is too shallow

 Gentian / Green / Meadow Pond replace 1,600-ft of asbestos-cement main that is too shallow
- 2016 Ocean Boulevard replace 3,400 feet of very old cast-iron main

Water Infrastructure and Conservation Act (WICA) Capital Projects from Aquarion Water Company

Aquarion Water Company of New Hampshire, Inc. is a regulated public utility as defined by RSA 362:2 and 362:4 and provides water service to approximately 8,700 customers in the towns of Hampton, North Hampton, and Rye.

Beginning in April 2009, Aquarion Water Company customers began to see a new line on their water bills: a small surcharge in accordance with the Water Infrastructure and Conservation Act (WICA). This Act was designed to facilitate more timely replacements of aging infrastructure, such as old or problematic water mains, valves that manage the flow of water through the mains, Aquarionowned fire hydrants, meters and leak-detection equipment. WICA capital improvement projects are scheduled in Hampton, Rye, and North Hampton.

WICA projects do not require appropriations from warrant articles or Town funds; they are funded through surcharges in your water bills.

With the inclusion of scheduled WICA projects in the Town's CIP report we can better coordinate planned Town infrastructure improvements with planned Aquarion WICA projects. This is especially important for the planning of improvements to Town roads.

The North Hampton Water Commission and Aquarion Water meet quarterly for regular meetings. WICA projects will be updated in the 3rd or 4th quarter annually.

Schedule A is the list of completed WICA projects within each Town from 2010 – 2013 with associated costs, plus proposed projects within each Town from 2014 – 2016 with associated costs.