



## Summer Projects Have Begun

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K.S.D. crews have begun some of our planned summer projects. This season, we will be updating two of our smaller pump stations: Admiral's Ways and Larboard Lane. All materials and parts were ordered over the winter and final planning was completed. Now that we have good outdoor working weather, we have started the upgrades. Both stations will get a new control panel, new pumps and hardware, and improved communications. The control panel for Larboard Lane will be constructed in house by our talented staff. The stations will also be cleaned up astatically and properly landscaped upon completion.



Progress on the Admiral's Way pump station.



Larboard Lane control panel

## SCADA Improvements



Improvements have been ongoing to our SCADA (supervisory control and data acquisition) system. This system allows workers to see and control all aspects of our plant and remote pump stations from anywhere. The plant can be run from a phone!

## Waterford Green Pump Station Completed

Work is now completed on our Waterford Green Pump Station upgrade. We began this upgrade last year and were able to finalize it this spring. This station has a new control panel, pumps, fence, and landscaping.



## Perfluoroalkyl Chemicals

Perfluoroalkyl chemicals, more commonly referred to as PFAS, are a class of chemicals used in products that are common around every household. These products include Teflon, waterproofing chemicals, stain resistant clothing, furniture, carpeting, and fire suppressants. These chemicals have been found everywhere and in everyone. They have recently been brought to the public's attention as a potential health risk.

For the District, these chemicals are extremely difficult to remove and end up in the effluent and sludge from our plant in Kennebunk. We are not alone; it is in virtually every treatment plant. All of the facilities in Maine and the State are now working on how best to address this problem in a safe and economical way. The Governor has established a task force comprised of industry, municipal, and regulatory representatives to make recommendations on a course of action. This is an emerging topic and there is a good deal of information that is now appearing in the news. The staff at K.S.D. will be keeping you advised on how this issue is progressing and how it will affect us.

## Dane Street Construction

K.S.D. is participating in the Town's Dane Street construction project. N. M. Curtis Earth Works Inc. of Berwick, Maine was awarded the contract. Our old sewer line was originally constructed with 16" asbestos cement pipe. Upon inspection of this pipe, several deficiencies were found. To prevent a future failure in this critical section of sewer, the District opted to replace it as part of the project. Approximately 870 feet of sewer main and all of the home services will be replaced. Sewer work is expected to wrap up in the next couple weeks, but the Town portion of the project will take up a majority of the summer.



## K.S.D. Welcomes New Employee

With the retirements that took place in 2018, K.S.D. saw a lot of changes in personnel. We finalized our full-time team in December with the hiring of John Whitten. John is new to the wastewater field but is already proving to be an excellent addition to our District. John's past work experience and excellent work ethic makes him an employee that is capable of doing anything. John is a very fast learner and will be a valuable asset to us for years to come!

### Sewer Word Search

W	D	X	V	W	A	T	E	R	T	I	P	L
S	E	G	E	N	N	F	E	A	U	T	C	L
X	F	K	S	V	I	N	F	L	U	E	N	T
C	F	T	D	C	C	K	Y	O	W	P	U	C
H	L	C	J	F	U	A	R	S	V	U	P	X
R	U	J	L	P	K	H	T	B	B	G	S	H
S	E	H	W	A	B	U	S	L	U	D	G	E
P	N	A	M	O	R	A	R	C	K	F	P	A
L	T	D	B	B	Q	I	U	A	A	E	N	V
M	A	B	S	I	M	A	F	E	U	D	C	W
N	T	S	H	R	A	E	Y	I	M	M	A	O
F	R	C	E	E	N	T	O	G	E	N	F	X
H	B	D	L	A	H	I	N	C	B	R	N	B
H	E	A	D	W	O	R	K	S	Q	R	N	N
F	G	V	B	J	L	S	R	T	P	U	M	P
S	D	P	I	P	E	D	F	Y	P	L	K	J

MANHOLE - INFLUENT - EFFLUENT - CLARIFIER  
PUMP - SLUDGE - PIPE - SCADA - HEADWORKS

## Important Notice!

Wipes and non-flushable products continue to be a major problem at our plant and in our collection system. Any products flushed other than toilet paper have to be removed mechanically and thrown away by K.S.D. staff. The biggest culprit are cleaning wipes and baby wipes labeled as "flushable". These products do not break down and can cause blockages and equipment failure. Please do not flush!

