

# Financing the WD3 Aerator Installation

## Aerator Installation Budget

Gerwitz & McNeil Contract	\$ 192,585
Alternate #1 Chlorine Analyzer #1	\$ 11,790
Alternate #2 Chlorine Analyzer #2	\$ 9,836
Construction Sub-Total	\$ 214,211
Aqualogics Upgrade	\$ 13,865
Contingency	\$ 13,924
2015 MRB Study	\$ 12,800
Design	\$ 23,250
Bidding	\$ 5,025
Construction Admin	\$ 10,175
Construction Observation	\$ 5,550
Additional Services	\$ 5,000
Bond Counsel, Local	
Counsel, Fiscal Advisor*	\$ 11,000
<b>Total</b>	<b>\$ 314,800</b>
<b>Grant Total</b>	<b>\$ 188,880</b>
<b>WD3 Responsibility</b>	<b>\$ 125,920</b>

## The Plan to Pay for the Project

WD3 Responsibility	\$125,920
WD3 Paid to date	\$53,734
Balance of WD3 Contribution	\$72,186
Cash on hand	\$24,066
3 year Interfund Loan Amount	\$48,120
Double Check Total from Above	\$72,186

## \$48,120 Borrowing - 3 Year DA Bridge Reserve

Fiscal Year	Principal Payment	Interest Payment	Debt Service	Outstanding Due
2021	\$16,120	\$914	\$17,034	\$32,000
2022	\$16,000	\$608	\$16,608	\$16,000
2023	\$16,000	\$304	\$16,304	\$0
<b>Total</b>	<b>\$48,120</b>	<b>\$1,826</b>	<b>\$49,946</b>	

*\*savings likely in this line by borrowing internally*

### Items of Note

- > Town issues \$48,120 SIB (Statutory Installment Bond) to Bridge Repair Reserve at 1.90% interest in September 2020. 1.9% interest is the advised rate.
- > Current DA Bridge Reserve balance: \$280,427
- > Amount borrowed from DA Bridge Reserve is a portion of what is the matured 6-month CD.

### Other Borrowing Needs & Considerations

- > EFC holds a 25% retainage until the project is complete.
- > Our current model suggests that, in order to account for adequate cash flow, we borrow this short term (i.e. paid back by the end of 2020) from the following reserves:

25% retainage for short term loan:

\$47,220

***Action on this short term inter-fund loan will be coming to the Board via resolution as the project progresses this fall.***

### Suggested Reserves for Short-term Borrowing\*

		Amount	Balance Post Short Term Borrow
DA232	Bridge Repair Reserve**	\$ 18,934	\$213,373
DB230	Capital Reserves	\$ 12,741	\$49,618
A232	Retirement Contribution	\$ 4,820	\$14,975
A233	Employee Ben, & Accr. Liability	\$ 3,175	\$9,866
A234	Restricted Capital Reserve	\$ 7,550	\$23,450
		<b>\$ 47,220</b>	

*\*these borrowing figures are the amounts invested in 6-month CDs matured in August*

*\*\*balance is post short and long term borrow*

**Short and multi-year interfund loan guidance provided by Municipal Solutions, Inero & Co. and the NYSOSC**

*edited by m.e.wright*

*Updated with Bid Result Numbers for Town Board meeting 8/25/2020*