

Narragansett Bay Commission  
Schedule Detail

Attachment B-2

**Project Number** 30800

**Project Title** CSO Phase III A Facilities

Expenditure Type	Begin Date	End Date	# Months
<b>Planning</b>			
Permits			
A/E Services			
Other			
<i>Planning Duration</i>			
<b>Design</b>			
Permits			
RFQ/P	April 1, 2013	October 1, 2013	6 Months
Board Approval	October 15, 2013	October 15, 2013	0 Months
Design Completion	January 1, 2014	December 31, 2021	96 Months
Facilities Plan Update/Approval			
Land Acquisition/Easements			
Borings			
Other - List			
<i>Design Duration</i>	April 1, 2013	December 31, 2021	105 Months
<b>Construction</b>			
Permits			
Bid	August 1, 2018	June 30, 2023	59 Months
Board Approval of Contractor	September 30, 2018	June 30, 2023	57 Months
Board Approval of RE	August 1, 2018	June 30, 2023	59 Months
Weather Dependent Work			
Construction Completion	December 31, 2018	July 1, 2026	90 Months
Other - Warranty			
<i>Construction Duration</i>	August 1, 2018	July 1, 2026	95 Months
<b>Interceptor Inspection/Cleaning</b>			
Permits			
Contractor			
Screening/Grit Disposal			
Special Services			
Other			
<i>Interceptor Inspection/Cleaning Duration</i>			
<b>Total Project</b>	April 1, 2013	July 1, 2026	159 Months

Narragansett Bay Commission  
Cost Detail

Attachment B-2

Project Number & Title

30800 CSO Phase III A Facilities

Expenditure Type	Actual/ Estimate	Basis for Estimate	Cost
<b>Planning</b>			
Salary and Fringe			\$ -
RFQ/P Advertising			
Legal			
Other			
<i>Total Planning</i>			<b>\$ -</b>
<b>Design</b>			
Permits			\$ 25,000
RFQ/P Advertising			21,000
A/E Services			43,720,498
Legal Services			407,586
Land/Easements			9,500,000
Salary and Fringe			1,192,000
Other			4,791,553
<i>Total Design</i>			<b>\$ 59,657,637</b>
<b>Construction</b>			
Bid Advertising			\$ 13,000
Contractor		General	367,764,402
A/E Services			25,500,000
A/E Services			
Special Services			
Salary and Fringe			6,693,000
Contingency			20,392,500
Police Detail			3,670,000
Legal			100,000
Other			4,093,422
<i>Total Construction</i>			<b>\$ 428,226,324</b>
<b>Interceptor Inspection/Cleaning</b>			
RFQ/P Advertising			\$ -
Contractor			
Police Detail			
Screening/Grit Disposal			
Salary and Fringe			
Other			
<i>Total Interceptor Inspection/Cleaning</i>			<b>\$ -</b>
<b>Total Project Cost</b>			<b>\$ 487,883,961</b>

**30800**

## Summary

**CSO Phase III A Facilities**

Project Manager:

Location: Pawtucket, RI

Contractor(s):

Project Priority: A

**Total Project Duration/Cost**

<u>Project Phase</u>	<u>Start Date</u>	<u>Completion Date</u>	<u>Project Duration</u>	<u>Cost (in Thousands)</u>
Planning	N/A	N/A	N/A	N/A
Design	April-13	December-21	105 Months	\$59,658
Construction	August-18	July-26	95 Months	428,226
<b>Total Project</b>	<b>April-13</b>	<b>July-26</b>	<b>159 Months</b>	<b>\$487,884</b>

**CIP Window****Summary**

	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Post FY 24	Total
	\$ 29,795	\$ 23,303	\$ 43,440	\$ 60,561	\$ 82,525	\$ 109,065	\$ 139,194	\$ 487,884

**Projected Expenditures - Planning**

Cost Category	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Post FY 24	Total
Administrative	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
A/E Professional	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Projected Expenditures - Design**

Cost Category	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Post FY 24	Total
Administrative	\$ 552	\$ 262	\$ 252	\$ 126	\$ -	\$ -	\$ -	\$ 1,192
Land	7,500	-	-	2,000	-	-	-	9,500
A/E Professional	16,682	14,910	13,681	-	-	-	-	45,273
Other	1,081	1,083	1,056	473	-	-	-	3,693
<b>Total</b>	<b>\$ 25,815</b>	<b>\$ 16,254</b>	<b>\$ 14,989</b>	<b>\$ 2,599</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 59,658</b>

**Projected Expenditures - Construction**

Cost Category	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Post FY 24	Total
Administrative	\$ 481	\$ 363	\$ 979	\$ 979	\$ 979	\$ 979	\$ 1,933	\$ 6,693
A/E Professional	216	414	1,704	3,539	5,066	6,715	7,847	25,500
Construction	3,060	5,862	24,139	50,130	71,762	95,133	121,462	371,547
Contingency	190	335	1,354	2,760	3,930	5,194	6,630	20,393
Other	34	74	275	555	788	1,045	1,322	4,093
<b>Total</b>	<b>\$ 3,980</b>	<b>\$ 7,048</b>	<b>\$ 28,451</b>	<b>\$ 57,962</b>	<b>\$ 82,525</b>	<b>\$ 109,065</b>	<b>\$ 139,194</b>	<b>\$ 428,226</b>

Note: Cash Flow Basis in Thousands