

Wastewater Project Update June 24, 2011

This report provides an update of progress since the April 19, 2011 Progress Report.

Wastewater Treat Facility Upgrade – Contract #1

Contractor: J.L. Marshall & Sons, Inc.

Funding Source – USDA Grants and Loans, including ARRA funds.



NStar Transformer and Electrical Distribution Housing

Site work is proceeding with most underground structures installed and some areas receiving base paving. NStar has installed the transformer and the 2nd service from Chicks Way (this will provide redundancy in case the circuit from Sam Ryder Road is out of service).



Operations Building



Operations Building interior work is nearing completion with most utilities complete and the drop ceilings being installed. Casework and counters have been installed in the laboratories. Flooring is being installed throughout the building and interiors doors have been installed. The Contractor continues to work toward a move in date of July 2011; this would allow the Contractor to begin renovations to the existing Operations Building.



Septage Receiving Building

The exterior of the Septage Receiving Building is complete and the septage handling equipment is beginning to be installed along with mechanical and piping systems.



Influent Building

The exterior of the Influent Building is largely complete with remaining trim in the process of installation. The Primary Treatment System is being connected to piping, electrical and mechanical systems.

Work continues on the Reactor involving the installation of concrete walkways, gate valves, etc.

The Process Building exterior has been completed. Mechanicals, including pumps, blowers, motors and associated piping and control centers, are in the process of being installed and wired/piped. The chemical storage tanks have been installed and the remaining translucent panels installed.



Secondary Clarifiers #1 and #2

Mechanical equipment for Secondary Clarifiers #1 and 2 have been installed and painted. Work continues on access walkways in preparation for installation of the covers which have been received on-site.



Filter Building

The sand filters have been installed and the roof installed on the Filter Building; the exterior is now largely complete. Valves and other mechanical systems that will control the flow of treated water to the filters are in the process of installation.



Electrical Building

The exterior of the Electrical Building has been completed and wire is being pulled between this building and other locations. Electrical equipment is being installed and connected.



UV/Parshall Flume Structure

Work is progressing on the UV/Parshall Flume structure as issue related to the UV equipment have been resolved.

Status - The project remains on time and on budget. Substantial completion is scheduled for late spring 2012. Appendix A contains the Monthly Project Budget Report(s) which provide an overall summary of the project budget and funding sources. As of Budget Report #14, eleven (11) Change Orders have been approved amounting to \$731,628.

Pump Stations – Contract #2

Contractor: MECO Environmental

Funding Source – State Revolving Fund (SRF) Low Interest Loan and ARRA Principal Forgiveness.

This contract is nearing completion with substantial construction completed and landscaping installed at all stations. All stations are awaiting electrical service from NStar. Once power is received testing of systems will continue over the summer with testing delayed at some stations in residential areas until after Labor Day.



Huckleberry Lane (view from route 28)



View from Rt 28 toward bike path

Huckleberry Lane – Exterior is largely complete except for the installation of louvers and some trim. Most interior electrical and mechanical work is complete. Landscaping has been installed and the access drive to WPCF Dr. is underway.



George Ryder Road

George Ryder Road – This station is largely complete with landscaping and guard rail installed. The landscaping was installed to provide additional buffer from the bike path to the Shellfish

Dept. storage area. The site fence has been laid out which will enclose not only the pump station but also the shellfish Dept. storage area.



Barnhill Road

Barnhill Road – Work is largely complete with the landscaping, guardrail, fencing, and grasscrete parking area installed. This site will be the most visible due to the need to maintain site distances at the intersection. An option to have the generator painted green is being explored.



Meadow View Road (view from Vineyard Ave)



View from direct abutter

Meadow View Road – Work is largely complete with landscaping and fencing installed.



Lime Hill Road

Lime Hill Road – Work is largely complete with landscaping and grasscrete parking area installed.

Horseshoe Lane – Complete, no change since the December 7, 2010 Update Report.

Status – This contract remains on-time. Appendix B contains the MA DEP SRF Payment Requisition Reports which provide an overall summary of the status of Contract 2 (and Contracts 3 and 4). As of Payment Requisition #13 three (3) Change Orders have been approved for Contract 2 amounting to \$68,176.22.

Route 28 Sewer Construction – Contract #3

Contractor: R. B. Our Company, Inc.

Funding Source – State Revolving Fund (SRF) Low Interest Loan and ARRA Principal Forgiveness

1. Final Trench repair and restoration was completed between Beacon Hill and Sam Ryder Road, this completes sewer related construction in this stretch.
2. Contract 3 saw significant progress along Route 28 between Barn Hill Road and Old Queen Anne Road prior to the summer shutdown. Work will resume after Labor Day with a goal that sewer construction can be completed by the winter shutdown. A more detailed schedule will be presented to the community and the Board of Selectmen this summer.

Status – Appendix B contains the MA DEP SRF Payment Requisition Reports which provide an overall summary of the status of Contract 3 (and Contracts 2 and 4). As of Payment Requisition #13, nineteen (19) Change Orders have been approved for Contract 3 amounting to \$748,566.06. Note: 3 CO's, amounting to \$208,155.84 are related to water service replacements and are charged to the 2010 ATM Water Article.

Side Road Sewer Construction – Contract #4

Contractor: R.B. Our Company, Inc.

Funding Source- State Revolving Fund (SRF) Low interest Loan and ARRA Principal Forgiveness

Contract 4 is largely complete with the Contractor working on the final punch list developed by the Town and Engineer. Contract close-out is expected in July or August.

The DPW continued work on Barn Hill Road, between Harding's Beach Road and Route 28, to add drainage, install the bike and re-align the road.

Status – This Contract remains on time. Appendix B contains the MA DEP SRF Payment Requisition Reports which provide an overall summary of the status of Contract 4 (and Contracts 2 and 3). As of Payment Requisition #13, fourteen (14) Change Orders have been approved for Contract 4 amounting to \$806,276.69. Note: 3 CO's, amounting to \$253,200.24 are related to water main/service replacements and are charged to the 2010 ATM Water Article.

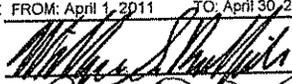
Appendix A. WPCF Monthly Project Budget Reports

MONTHLY PROJECT BUDGET REPORT

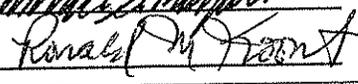
PROJECT: Chatham WPCF Phase 1 Improvements Report # 14

PERIOD COVERED: FROM: April 1, 2011 TO: April 30, 2011

DATE SUBMITTED: 9-Jun-11

OWNER SIGNATURE: 

PHONE #: 508-945-5151

USDA/RD SIGNATURE: 

DATE: 6-9-11

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const. Admin.	\$4,459,100	\$4,459,100	\$1,974,746	\$129,080	\$2,103,826	\$2,355,274
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #14	\$31,196,500	\$31,928,128	\$15,685,084	\$2,495,640	\$18,180,724	\$13,747,404
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$2,976,192				
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$19,297,765	\$2,624,720	\$21,922,485	\$19,927,515
% of Completion	52.38%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$9,684,041	\$1,439,306	\$11,123,346	\$10,462,194
Initial Grant	\$17,777,880	\$17,777,880	\$7,975,789	\$1,185,414	\$9,161,203	\$8,616,677
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,161,609		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$19,297,765	\$2,624,720	\$21,922,485	\$19,927,515

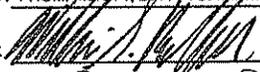
NOTES:

MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report # 13

PERIOD COVERED: FROM: March 1, 2011 TO: March 31, 2011

DATE SUBMITTED 12-May-11

OWNER SIGNATURE: 

PHONE #: 508-945-5151

USDA/RD SIGNATURE: 

DATE: 5-12-11

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const. Admin.	\$4,459,100	\$4,459,100	\$1,773,396	\$201,350	\$1,974,746	\$2,484,354
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #13	\$31,196,500	\$31,764,258	\$13,351,501	\$2,333,583	\$15,685,084	\$16,079,174
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,140,062				
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$16,762,832	\$2,534,933	\$19,297,765	\$22,552,235
% of Completion	46.11%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$8,293,971	\$1,390,070	\$9,684,041	\$11,901,499
Initial Grant	\$17,777,880	\$17,777,880	\$6,830,926	\$1,144,863	\$7,975,789	\$9,802,091
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,161,609		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$16,762,832	\$2,534,933	\$19,297,765	\$22,552,235

NOTES:

MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report # 12

PERIOD COVERED: FROM: February 1, 2011 TO: February 28, 2011

DATE SUBMITTED: 11-Apr-11

OWNER SIGNATURE: *William S. White*

PHONE #: 508-945-5151

USDA/RD SIGNATURE: *Ronald Forrester*

DATE: _____

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const. Admin.	\$4,459,100	\$4,459,100	\$1,622,821	\$150,574	\$1,773,396	\$2,685,704
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #12	\$31,196,500	\$31,764,258	\$12,457,499	\$894,002	\$13,351,501	\$18,412,757
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,140,062				
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$15,718,255	\$1,044,576	\$16,762,832	\$25,087,168
% of Completion	40.05%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$7,721,161	\$572,810	\$8,293,971	\$13,291,569
Initial Grant	\$17,777,880	\$17,777,880	\$6,359,159	\$471,767	\$6,830,926	\$10,946,954
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,161,609		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$15,718,255	\$1,044,576	\$16,762,832	\$25,087,168

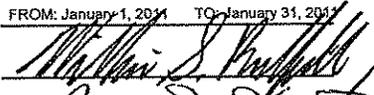
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MONTHLY PROJECT BUDGET REPORT

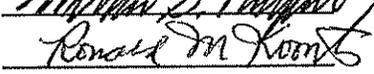
PROJECT: Chatham WPCF Phase 1 Improvements Report #11

PERIOD COVERED: FROM: January 1, 2011 TO: January 31, 2011

DATE SUBMITTED 10-Mar-11

OWNER SIGNATURE: 

PHONE #: 508-945-5151

USDA/RD SIGNATURE: 

DATE: _____

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const. Admin.	\$4,459,100	\$4,459,100	\$1,448,996	\$173,825	\$1,622,821	\$2,836,279
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #11	\$31,196,500	\$31,605,402	\$11,765,076	\$692,423	\$12,457,499	\$19,147,903
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,298,918				
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$14,852,007	\$866,248	\$15,718,255	\$26,131,745
% of Completion	37.56%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$7,246,141	\$475,020	\$7,721,161	\$13,864,379
Initial Grant	\$17,777,860	\$17,777,860	\$5,967,932	\$391,227	\$6,359,159	\$11,418,721
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,161,609		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$14,852,007	\$866,248	\$15,718,255	\$26,131,745

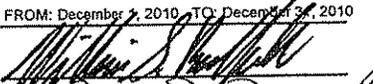
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MONTHLY PROJECT BUDGET REPORT

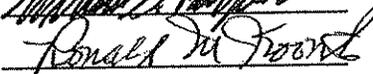
PROJECT: Chatham WPCF Phase 1 Improvements Report #10 (Revised)

PERIOD COVERED: FROM: December 1, 2010 TO: December 31, 2010

DATE SUBMITTED: 13-Jan-11

OWNER SIGNATURE: 

PHONE #: 508-945-5151

USDA/RD SIGNATURE: 

DATE: _____

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const. Admin.	\$4,459,100	\$4,459,100	\$1,326,539	\$122,457	\$1,448,996	\$3,010,104
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #10	\$31,196,500	\$31,549,370	\$10,187,044	\$1,578,032	\$11,765,076	\$19,784,294
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,354,950				
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$13,151,518	\$1,700,489	\$14,852,007	\$26,997,993
% of Completion	35.49%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$6,313,651	\$932,489	\$7,246,141	\$14,339,399
Initial Grant	\$17,777,880	\$17,777,880	\$5,199,932	\$768,000	\$5,967,932	\$11,809,948
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,161,609		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$13,151,518	\$1,700,489	\$14,852,007	\$26,997,993

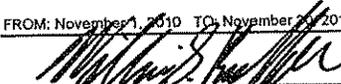
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MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report #9 (Revised)

PERIOD COVERED: FROM: November 1, 2010 TO: November 30, 2010

DATE SUBMITTED: 12/23/2010

OWNER SIGNATURE: 

PHONE #: 508-945-5151

USDA/RD SIGNATURE: 

DATE: _____

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const. Admin.	\$4,459,100	\$4,459,100	\$1,143,956	\$182,583	\$1,326,539	\$3,132,561
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #9	\$31,196,500	\$31,381,052	\$8,725,009	\$1,462,035	\$10,187,044	\$21,194,008
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,523,268				
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$11,506,900	\$1,644,618	\$13,151,518	\$28,698,482
% of Completion	31.43%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$5,411,800	\$901,852	\$6,313,651	\$15,271,889
Initial Grant	\$17,777,880	\$17,777,880	\$4,457,165	\$742,766	\$5,199,932	\$12,577,948
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,161,609		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$11,506,900	\$1,644,618	\$13,151,518	\$28,698,482

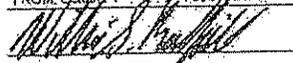
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MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report #8

PERIOD COVERED: FROM: October 1 TO: October 31

DATE SUBMITTED: 11/11/2010

OWNER SIGNATURE: 

PHONE #: 508-945-5151

USDA/RD SIGNATURE: _____

DATE: _____

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const. Admin	\$4,459,100	\$4,459,100	\$975,555	\$168,401	\$1,143,956	\$3,315,144
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #8	\$31,196,500	\$31,223,827	\$7,225,418	\$1,499,591	\$8,725,009	\$22,498,818
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,680,493				
Other (Itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$9,838,908	\$1,667,992	\$11,506,900	\$30,343,100
% of Completion	27.50%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$4,497,131	\$914,558	\$5,411,600	\$16,173,740
Initial Grant	\$17,777,890	\$17,777,890	\$3,703,843	\$753,329	\$4,457,165	\$13,320,715
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,161,609		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$9,838,908	\$1,667,992	\$11,506,900	\$30,343,100

NOTES:

MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report #7 (Revised)

PERIOD COVERED: FROM: September 1, 2010 TO: September 30

DATE SUBMITTED: 14-Oct-10

OWNER SIGNATURE: *[Signature]*

PHONE #: 508-945-5151

USDA/RD SIGNATURE: _____

DATE: _____

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,485,580	\$2,485,580	\$1,637,935		\$1,637,935	\$848,645
Const. Admin.	\$4,459,100	\$4,459,100	\$753,651	\$221,894	\$975,555	\$3,483,545
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #7	\$31,198,500	\$31,223,827	\$5,557,073	\$1,668,345	\$7,225,418	\$23,998,409
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,620	\$3,680,493				
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$7,948,669	\$1,890,239	\$9,838,908	\$32,011,092
% of Completion	23.51%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$3,450,589	\$1,036,542	\$4,497,131	\$17,088,409
Initial Grant	\$17,777,880	\$17,777,880	\$2,850,146	\$653,697	\$3,703,843	\$14,074,037
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,151,609		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$475,326		\$475,326	\$248,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$7,948,669	\$1,890,239	\$9,838,908	\$32,011,092

NOTES:

MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report #6 (Revised)

PERIOD COVERED: FROM: August 1 TO: August 31

DATE SUBMITTED: 14-Sep-10

OWNER SIGNATURE: [Signature]

PHONE #: _____

USDA/RD SIGNATURE: _____

DATE: _____

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const. Admin.	\$4,459,100	\$4,459,100	\$633,062	\$120,598	\$753,661	\$3,705,439
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #6	\$31,196,500	\$31,218,077	\$4,303,237	\$1,253,836	\$5,557,073	\$25,661,004
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,666,243				
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$6,574,234	\$1,374,435	\$7,948,669	\$33,901,331
% of Completion	18.99%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$2,705,895	\$753,693	\$3,460,589	\$18,124,951
Initial Grant	\$17,777,880	\$17,777,880	\$2,229,403	\$620,742	\$2,850,146	\$14,927,734
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,161,609		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$6,574,234	\$1,374,435	\$7,948,669	\$33,901,331

NOTES:

8614324.30

MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report # 5

PERIOD COVERED: FROM: July 1 TO: July 31

DATE SUBMITTED 12-Aug-10

OWNER SIGNATURE: *[Signature]*

PHONE #: _____

USDA/RD SIGNATURE: *[Signature]*

DATE: _____

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const Admin.	\$4,459,100	\$4,459,100	\$429,258	\$203,803	\$633,062	\$3,826,038
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #5	\$31,196,500	\$31,218,077	\$2,970,232	\$1,393,005	\$4,303,237	\$26,914,840
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,685,243				
Other (Itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$5,037,428	\$1,536,808	\$6,574,234	\$35,275,766
% of Completion	15.71%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$1,854,164	\$842,732	\$2,706,896	\$18,878,644
Initial Grant	\$17,777,880	\$17,777,880	\$1,535,328	\$694,076	\$2,229,403	\$15,548,477
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,181,609		\$1,181,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$5,037,428	\$1,536,808	\$6,574,234	\$35,275,766

NOTES:

MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report # 4

PERIOD COVERED: FROM: June 1 TO: June 30

DATE SUBMITTED: 7/8/10

OWNER SIGNATURE: *[Signature]*

PHONE #: 508-362-5680

USDA/RD SIGNATURE: *[Signature]*

DATE:

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const. Admin.	\$4,458,100	\$4,458,100	\$289,912	\$129,347	\$429,259	\$4,029,841
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s)						
#1 Thru Pay Req #4	\$31,196,500	\$31,218,077	\$1,668,178	\$1,302,954	\$2,970,232	\$28,247,845
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,686,243				
Other (Specify):						
TOTAL	\$41,850,000	\$41,850,000	\$3,606,025	\$1,431,401	\$5,037,428	\$36,812,574
% of Completion	12.04%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$1,078,233	\$784,931	\$1,864,164	\$19,721,376
Initial Grant	\$17,777,880	\$17,777,880	\$858,058	\$846,470	\$1,535,328	\$16,242,552
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,151,608		\$1,151,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$3,606,025	\$1,431,401	\$5,037,428	\$36,812,574

NOTES:

8014324. 30

MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report # 3

PERIOD COVERED: FROM: May 1 To: May 31

DATE SUBMITTED: 10-11-10

OWNER SIGNATURE: *[Signature]*

PHONE #: _____

USDA/RD SIGNATURE: *[Signature]*

DATE: _____

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$848,645
Const, Admin,	\$4,459,100	\$4,459,100	\$215,423	\$84,489	\$299,912	\$4,159,188
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #3	\$31,196,500	\$31,196,500	\$787,528	\$880,650	\$1,668,178	\$29,528,322
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,707,820				
Other (Itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$2,640,885	\$965,139	\$3,605,025	\$38,243,975
% of Completion	8.62%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$549,984	\$529,249	\$1,079,233	\$20,506,307
Initial Grant	\$17,777,880	\$17,777,880	\$462,967	\$435,890	\$888,858	\$16,889,022
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,161,609		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$2,640,885	\$965,139	\$3,605,025	\$38,243,975

NOTES:

8614324. # 30

MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report # 2

PERIOD COVERED: FROM: April 1, 2010 TO: April 30, 2010

DATE SUBMITTED: 6-11-10

OWNER SIGNATURE: *William E. ...*

PHONE #: 508-945-5151

USDA/RD SIGNATURE: *Ronald ...*

DATE: _____

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,935		\$1,637,935	\$648,645
Const. Admin.	\$300,000	\$300,000	\$76,655	\$138,769	\$215,423	\$84,577
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #2	\$31,186,500	\$31,186,500	\$298,619	\$488,909	\$787,528	\$30,408,972
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$7,866,920	\$7,866,920				
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$2,013,209	\$627,678	\$2,640,886	\$39,209,114
% of Completion	6.31%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$205,787	\$344,197	\$549,984	\$21,035,556
Initial Grant	\$17,777,880	\$17,777,880	\$169,487	\$283,481	\$452,967	\$17,324,913
Design Loan	\$1,763,460	\$1,763,460	\$1,161,609		\$1,161,609	\$601,851
Design Grant	\$723,120	\$723,120	\$476,326		\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$2,013,209	\$627,678	\$2,640,886	\$39,209,114

8614324-430

MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WPCF Phase 1 Improvements Report # 1

PERIOD COVERED: FROM: March 1, 2010 TO: March 31, 2010

DATE SUBMITTED: 6-11-10

OWNER SIGNATURE: *William S. ...*

PHONE #: 508-945-5151

USDA/RD SIGNATURE: *Ronald M. ...*

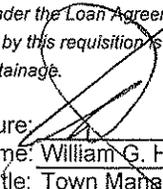
DATE:

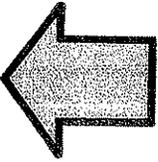
	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,486,650	\$2,486,580		\$1,637,935	\$1,637,935	\$848,645
Const. Admin.	\$300,000	\$300,000		\$76,655	\$76,655	\$223,345
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #1	\$31,196,500	\$31,196,500		\$298,619	\$298,619	\$30,897,881
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$7,866,920	\$7,866,920				\$7,866,920
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000		\$2,013,209	\$2,013,209	\$39,836,791
% of Completion	4.81%					
FUNDING SOURCES						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540		\$205,787	\$205,787	\$21,379,753
Initial Grant	\$17,777,890	\$17,777,890		\$169,487	\$169,487	\$17,608,403
Subsequent Loan	\$1,763,460	\$1,763,460		\$1,161,609	\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120		\$476,326	\$476,326	\$246,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000		\$2,013,209	\$2,013,209	\$39,836,791

Appendix B. MA DEP SRF Payment Requisition

**DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF RESOURCE PROTECTION**

PAYMENT REQUISITION

LOAN NO.: <u>CWS-09-16</u> DMS PROJECT NO.: <u>CWSRF 3245</u>		REQUEST NO.: <u>12</u>	
LEGAL NAME AND ADDRESS OF BORROWER: Town of Chatham 549 Main Street Chatham, MA 02633		PAYABLE TO: Town of Chatham 549 Main Street Chatham, MA 02633	
		PAYMENT METHOD: <u>ACH</u> ACCOUNT #:	
EXPENDITURE TYPE	APPROVED AMOUNT \$	PREVIOUS REQUESTS \$	THIS REQUEST \$
Technical Services	\$ 1,669,218.00	\$877,401.93	\$133,158.38
Construction 2010 CWMP 2	\$ 2,384,945.39	\$1,657,673.16	\$109,250.00
Construction 2010 CWMP 3	\$ 4,807,736.72	\$2,548,520.04	\$201,427.23
Construction 2010 CWMP 4	\$ 2,431,599.89	\$2,206,679.83	\$14,498.84
Contingency	\$ -		
Nstar/National Grid Utility Improvements	\$ 150,000.00	\$102,774.60	\$984.84
Police - Traffic Details	\$ 800,000.00	\$581,225.32	\$95,410.19
Totals	\$ 12,243,500.00	\$ 7,974,274.89	\$554,729.48
CERTIFICATION OF THE BORROWER:			
The Authorized Representative of the Borrower identified below certifies the following:			
(i) This payment is for Project Costs and the obligations specified herein have not been the basis for a prior requisition that has been paid;			
(ii) there has been no Default, as defined in the Regulatory Agreement hereunder or no Event of Default as defined in the Loan Agreement, and no event or condition exists which after notice or lapse of time or both, would become a Default under the Regulatory Agreement or an Event of Default under the Loan Agreement exists; and			
(iii) the payment requested by this requisition is due for work actually performed or materials or property actually supplied prior to the date of this requisition less retainage.			
Signature: <u></u>		Date: <u>5/9/11</u>	
Print Name: <u>William G. Hinchey</u>			
Title: <u>Town Manager</u>			
(To be completed by the DEP Division of Municipal Services)			
Amount Requested: <u> </u>		Amount Approved: <u> </u>	
Signature: <u> </u>		Date: <u> </u>	
Print Name: <u>Steven J. McCurdy</u>			
Title: <u>Director of Program Development</u>			



**DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF RESOURCE PROTECTION
PAYMENT REQUISITION**

LOAN NO.: <u>CWS-09-16</u> DMS PROJECT NO.: <u>CWSRF 3245</u>	REQUEST NO.: <u>9</u>
LEGAL NAME AND ADDRESS OF BORROWER: Town of Chatham 549 Main Street Chatham, MA 02633	PAYABLE TO: Town of Chatham 549 Main Street Chatham, MA 02633 PAYMENT METHOD: <u>ACH</u> ACCOUNT #:

EXPENDITURE TYPE	APPROVED AMOUNT \$	PREVIOUS REQUESTS \$	THIS REQUEST \$
Technical Services	\$ 1,669,218.00	\$674,444.29	\$45,031.29
Construction 2010 CWMP 2	\$ 2,324,945.39	\$883,906.88	\$609,340.29
Construction 2010 CWMP 3	\$ 5,402,576.31	\$1,781,354.02	\$740,460.04
Construction 2010 CWMP 4	\$ 2,125,843.73	\$1,473,070.17	\$650,997.08
Contingency	\$ 20,916.57		
Nstar/National Grid Utility Improvements	\$ 300,000.00	\$100,476.64	\$735.80
Police - Traffic Details	\$ 400,000.00	\$399,672.12	\$0.00
Totals	\$ 12,243,500.00	\$ 5,312,924.12	\$2,046,564.50

CERTIFICATION OF THE BORROWER:
 The Authorized Representative of the Borrower identified below certifies the following:

(i) This payment is for Project Costs and the obligations specified herein have not been the basis for a prior requisition that has been paid;
 (ii) there has been no Default, as defined in the Regulatory Agreement hereunder or no Event of Default as defined in the Loan Agreement, and no event or condition exists which after notice or lapse of time or both, would become a Default under the Regulatory Agreement or an Event of Default under the Loan Agreement exists; and
 (iii) the payment requested by this requisition is due for work actually performed or materials or property actually supplied prior to the date of this requisition less retainage.

Signature: [Signature] Date: 1/24/11
 Print Name: William G. Hinchey
 Title: Town Manager

(To be completed by the DEP Division of Municipal Services)

Amount Requested: _____ Amount Approved: _____
 Signature: _____ Date: _____
 Print Name: Steven J. McCurdy
 Title: Director of Program Development

**DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF RESOURCE PROTECTION
PAYMENT REQUISITION**

LOAN NO.: <u>CWS-09-16</u> DMS PROJECT NO.: <u>CWSRF 3245</u>	REQUEST NO.: <u>8</u>
LEGAL NAME AND ADDRESS OF BORROWER: Town of Chatham 549 Main Street Chatham, MA 02633	PAYABLE TO: Town of Chatham 549 Main Street Chatham, MA 02633 PAYMENT METHOD: ACH ACCOUNT #:

EXPENDITURE TYPE	APPROVED AMOUNT \$	PREVIOUS REQUESTS \$	THIS REQUEST \$
Technical Services	\$ 1,669,218.00	\$486,135.40	\$188,308.89
Construction 2010 CWMP 2	\$ 2,285,244.50	\$647,451.03	\$236,455.85
Construction 2010 CWMP 3	\$ 5,387,226.92	\$1,427,808.52	\$353,545.50
Construction 2010 CWMP 4	\$ 2,017,897.34	\$1,261,896.37	\$211,173.80
Contingency	\$ 183,913.24		
Nstar/National Grid Utility Improvements	\$ 300,000.00	\$99,582.36	\$894.28
Police - Traffic Details	\$ 400,000.00	\$257,590.36	\$142,081.76
Totals	\$ 12,243,500.00	\$ 4,180,464.04	\$1,132,460.08

CERTIFICATION OF THE BORROWER:
 The Authorized Representative of the Borrower identified below certifies the following:

(i) This payment is for Project Costs and the obligations specified herein have not been the basis for a prior requisition that has been paid;
 (ii) there has been no Default, as defined in the Regulatory Agreement hereunder or no Event of Default as defined in the Loan Agreement, and no event or condition exists which after notice or lapse of time or both, would become a Default under the Regulatory Agreement or an Event of Default under the Loan Agreement exists; and
 (iii) the payment requested by this requisition is due for work actually performed or materials or property actually supplied prior to the date of this requisition less retainage.

Signature: _____ Date: 12/3/10
 Print Name: William G. Hinchey
 Title: Town Manager

(To be completed by the DEP Division of Municipal Services)

Amount Requested: _____ Amount Approved: _____
 Signature: _____ Date: _____
 Print Name: Steven J. McCurdy
 Title: Director of Program Development

