

## Wastewater Project Update October 18, 2011

This report provides an update of progress since the June 24, 2011 Progress Report.

### Wastewater Treatment Facility Upgrade – Contract #1

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

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



Landscaping underway around completed Operations Building



Existing Infiltration Bed #1 & 2 showing new sand cover.



New Infiltration Beds #3 & 4 under construction

Site work is almost complete with landscaping underway, final loaming and seeding, installation of porous pavers and roadways. Existing sand infiltration beds #1 and 2 have been rehabilitated and excavation of new infiltration beds #3 and 4 has been completed with installation of the side slope stabilization underway.



Installation of odor Control for sludge processing underway.



Installation of odor control for Influent Building underway

Work on the Odor control Units, the final major piece of site work has begun with the concrete pads being poured and equipment being installed.



Operations Building – new laboratory facilities

The Operations Building has been completed, only punch list items remain. The Town took possession of the building in late July and moved the contract operations personnel and laboratory operations into the new building. This move allowed the contractor to begin renovation of the existing operations building which will become the Sludge Processing Building.

The Septage Receiving Building is largely complete with the new septage handling equipment, mechanical and piping systems completed. Further work on this building is awaiting the rehabilitation work on the existing operations building as power to the Septage Receiving Building will feed from the old operations building.



Sludge Processing Building (old operations building) renovation.



Rehabilitation of existing treatment tank into new sludge holding/treatment tanks.

Work has begun of the rehabilitation of the old operations building into the Sludge Processing Building. The flat roof has been removed and new roof trusses will be set this week. The interior has been largely gutted in preparation. Work has begun to convert the existing treatment tanks into sludge holding/treatment tanks. This occurs as flows to the plant decrease for the winter and tanks can be taken off-line for the rehabilitation work.



Primary Treatment System in Influent Building.

The Influent Building is largely complete with the Primary Treatment System installed and most mechanical piping, electrical, and HVAC systems completed. The interior has been painted and stairways and platforms installed. Start-up, testing, and training on the pretreatment equipment has begun.



Reactor showing the Disk Aerators

The Reactor is nearing completion with final electrical, sensors, walkways and railings being completed.

The Process Building has been completed. Mechanicals, including pumps, blowers, motors and associated piping and control centers, are in the final stages of installation. Some systems are in the start-up, testing, and training phase.



Secondary Clarifier

Secondary Clarifiers #1 and 2 are largely complete. The covers have been installed and the tank bottoms grouted. Final installation of stairs and railing is underway.

The Filter Building is largely complete with mechanical and HVAC systems installed. Electrical is in the process of being run and finish painting is expected next week.

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

The structure of the UV/Parshall Flume facility is largely complete. This structure will have translucent panels on 3 sides while the 4<sup>th</sup> (south) will be open. Issues related to the UV System have been resolved and the equipment is being manufactured for delivery in November.



Sludge Dewatering Building renovation

Renovations have begun on the existing Sludge Dewatering Building. The flat roof has been removed and the new roof is in process of installation. One of 2 existing Belt Filter Presses (BFP) has been removed and stored for spare parts. The new, replacement BFP has been installed and underwent successful start-up last week.



Supplemental Carbon Facility

Work on the Supplemental Carbon Facility (Methanol) has begun with installation of the integral storage tank and pump facility in-place.

**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 #18, fifteen (15) Change Orders have been approved amounting to \$732,793.

**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 emergency generators have undergone startup testing by the manufacturer.

Huckleberry Lane – Remaining work includes installing the louvers, repairing erosion, installing heater piping, wiring the fan, leak testing the wetwell, painting piping in the wetwell and finishing ductwork.

George Ryder Road – Remaining work includes repairing as strut on the pump enclosure hatch, leak testing wetwell, painting pipes in the wetwell , and replacing some landscaping.

Barnhill Road – Remaining work includes wiring the fan, painting pipes in the wetwell, finishing the gas feed piping, leak testing the wetwell, wrapping odor control piping, and installing erosion, loam and seed on the restored banking along Barn Hill Road.

Meadow View Road – Remaining work includes coring holes for air release, installing link seals, leak testing the wetwell, painting pipes in the wetwell. Further work is awaiting the completion of electrical service to the site by NStar expected by the end of October.

Lime Hill Road – Remaining work includes wiring the fan, installing louvers, testing the forcemain (awaiting installation under Contract #3), leak testing the wetwell, painting pipes in the wetwell, and sealing the concrete floor.

Horseshoe Lane – Awaiting Verizon phone line for autodialer; otherwise station is complete, no change since the December 7, 2010 Update Report. Training held for WPCF staff on E-One Grinder Pump.

**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 #14 six (6) Change Orders have been approved for Contract 2 amounting to \$142,689.93.

**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



Excavation for final sewer lateral begins

Work resumed, following the summer shut-down, in mid-September to complete the sewer construction between Barn Hill Road and Old Queen Anne Road. To expedite the work the Contractor has been working extended hours, 7 am to 7 pm, as requested by the Town and as allowed by the MassDOT Permit. As of this report the gravity sewer work has been completed and the last laterals/stubs are expected to be installed this week. Work is expected to begin the week of October 24<sup>th</sup> on the installation of the force main. Following completion of the force

main the contractor will replace a number of existing water services. This work is expected to be completed by the end of the year, weather permitting. Final trench repair will take place in spring 2012.

Following discussions with the Board of Selectmen, local businesses, and the public the final trench repair for the stretch of Route 28 between Sam Ryder Road and George Ryder Road was postponed from after Labor Day to after Columbus Day. Start of this work was subsequently delayed until November 7<sup>th</sup> in order to allow NationalGrid, the gas utility, to complete the replacement of a gas main in this stretch. MassDOT, the Town, the sewer Contractor and NationalGrid worked cooperatively on this delay to preclude the need for the gas main construction to impact the final trench repair.

**Status** – This contract is on-time based on the originally contract timeframe; however, the contract has been extended due to the changes in construction protocol imposed by the Town. 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 #14, twenty-one (21) Change Orders have been approved for Contract 3 amounting to \$771,049.39. 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 complete with final payment being made on August 31<sup>st</sup>.

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

**Status** – This Contract was completed 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 #14, sixteen (16) Change Orders were approved for Contract 4 amounting to \$843,757.94. Note: 4 CO's, amounting to \$246,092.44 were related to water main/service replacements and are charged to the 2010 ATM Water Article

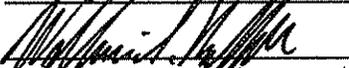
## **Appendix A. WPCF Monthly Project Budget Reports**

**MONTHLY PROJECT BUDGET REPORT**

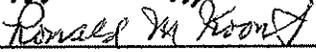
PROJECT: Chatham WPCF Phase 1 Improvements Report # 18

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

DATE SUBMITTED 16-Sep-11

OWNER SIGNATURE: 

PHONE #: 508-945-5151

USDA/RD SIGNATURE: 

DATE: 9-21-11

	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	\$2,698,260	\$222,502	\$2,920,762	\$1,538,338
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #18	\$31,196,500	\$31,929,293	\$23,288,952	\$1,118,463	\$24,407,415	\$7,521,878
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$2,975,027				
Other (itemize):						
<b>TOTAL</b>	<b>\$41,850,000</b>	<b>\$41,850,000</b>	<b>\$27,625,147</b>	<b>\$1,340,965</b>	<b>\$28,966,112</b>	<b>\$12,883,888</b>
<b>% of Completion</b>	<b>69.21%</b>					

**FUNDING SOURCES**

Applicant	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$14,250,490	\$735,339	\$14,985,829	\$6,599,711
Initial Grant	\$17,777,880	\$17,777,880	\$11,736,723	\$605,626	\$12,342,349	\$5,435,531
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						
<b>Total</b>	<b>\$41,850,000</b>	<b>\$41,850,000</b>	<b>\$27,625,147</b>	<b>\$1,340,965</b>	<b>\$28,966,112</b>	<b>\$12,883,888</b>

NOTES:

**MONTHLY PROJECT BUDGET REPORT**

PROJECT: Chatham WPCF Phase 1 Improvements Report # 17

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

DATE SUBMITTED: 7-Sep-11

OWNER SIGNATURE: *William R. Halliday*

PHONE #: 508-945-5151

USDA/RD SIGNATURE: *Ronald D. Knight*

DATE: 9-14-11

	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	\$2,500,399	\$197,861	\$2,698,260	\$1,760,840
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #17	\$31,196,500	\$31,858,825	\$21,812,986	\$1,475,966	\$23,288,952	\$8,569,873
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$3,045,495				
Other (itemize):						
<b>TOTAL</b>	<b>\$41,850,000</b>	<b>\$41,850,000</b>	<b>\$25,951,320</b>	<b>\$1,673,827</b>	<b>\$27,625,147</b>	<b>\$14,224,853</b>
<b>% of Completion</b>	<b>66.01%</b>					
<b>FUNDING SOURCES</b>						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$13,332,621	\$917,869	\$14,250,490	\$7,335,050
Initial Grant	\$17,777,880	\$17,777,880	\$10,980,765	\$755,958	\$11,736,723	\$6,041,157
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						
<b>Total</b>	<b>\$41,850,000</b>	<b>\$41,850,000</b>	<b>\$25,951,320</b>	<b>\$1,673,827</b>	<b>\$27,625,147</b>	<b>\$14,224,853</b>

NOTES:

**MONTHLY PROJECT BUDGET REPORT**

PROJECT: Chatham WPCF Phase 1 Improvements Report # 16

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

DATE SUBMITTED 14-Jul-11

OWNER SIGNATURE: *William S. Priddy*

PHONE #: 508-945-5151

USDA/RD SIGNATURE: *Ronald M. Flood*

DATE: 7-14-11

	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	\$2,350,378	\$150,021	\$2,500,399	\$1,958,701
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #16 & 16A	\$31,196,500	\$32,118,362	\$20,373,822	\$1,439,164	\$21,812,986	\$10,305,376
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$2,785,958				
Other (itemize):						
<b>TOTAL</b>	<b>\$41,850,000</b>	<b>\$41,850,000</b>	<b>\$24,362,135</b>	<b>\$1,589,185</b>	<b>\$25,951,320</b>	<b>\$15,898,680</b>
<b>% of Completion</b>	<b>62.01%</b>					

**FUNDING SOURCES**

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$12,461,167	\$871,454	\$13,332,621	\$8,252,919
Initial Grant	\$17,777,880	\$17,777,880	\$10,263,034	\$717,731	\$10,980,765	\$6,797,115
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						
<b>Total</b>	<b>\$41,850,000</b>	<b>\$41,850,000</b>	<b>\$24,362,135</b>	<b>\$1,589,185</b>	<b>\$25,951,320</b>	<b>\$15,898,680</b>

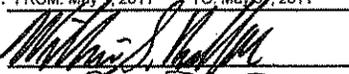
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**MONTHLY PROJECT BUDGET REPORT**

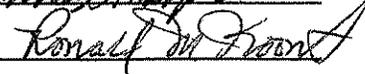
PROJECT: Chatham WPCF Phase 1 Improvements Report # 15

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

DATE SUBMITTED: 14-Jul-11

OWNER SIGNATURE: 

PHONE #: 508-945-5151

USDA/RD SIGNATURE: 

DATE: 7-14-11

	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	\$2,103,826	\$246,553	\$2,350,378	\$2,108,722
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #15	\$31,196,500	\$32,016,078	\$18,180,724	\$2,193,098	\$20,373,822	\$11,642,256
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,707,820	\$2,888,242				
Other (itemize):						
<b>TOTAL</b>	<b>\$41,850,000</b>	<b>\$41,850,000</b>	<b>\$21,922,485</b>	<b>\$2,439,651</b>	<b>\$24,362,135</b>	<b>\$17,487,865</b>
<b>% of Completion</b>	<b>58.21%</b>					

**FUNDING SOURCES**

Applicant	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$11,123,346	\$1,337,820	\$12,461,167	\$9,124,373
Initial Grant	\$17,777,880	\$17,777,880	\$9,161,203	\$1,101,830	\$10,263,034	\$7,514,846
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						
<b>Total</b>	<b>\$41,850,000</b>	<b>\$41,850,000</b>	<b>\$21,922,485</b>	<b>\$2,439,651</b>	<b>\$24,362,135</b>	<b>\$17,487,865</b>

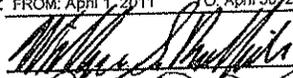
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**MONTHLY PROJECT BUDGET REPORT**

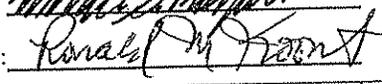
PROJECT: Chatham WPCF Phase 1 Improvements Report # 14

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%					
<b>FUNDING SOURCES</b>						
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

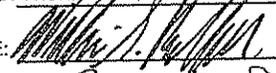
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**MONTHLY PROJECT BUDGET REPORT**

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**

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
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

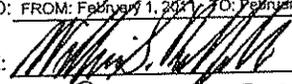
NOTES:

**MONTHLY PROJECT BUDGET REPORT**

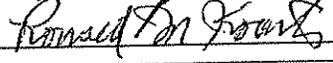
PROJECT: Chatham WPCF Phase 1 Improvements Report # 12

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

DATE SUBMITTED: 11-Apr-11

OWNER SIGNATURE: 

PHONE #: 508-945-5151

USDAVRD 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	\$1,822,821	\$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):						
<b>TOTAL</b>	<b>\$41,850,000</b>	<b>\$41,850,000</b>	<b>\$15,718,255</b>	<b>\$1,044,576</b>	<b>\$16,762,832</b>	<b>\$25,087,168</b>
% of Completion	40.05%					
<b>FUNDING SOURCES</b>						
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						
<b>Total</b>	<b>\$41,850,000</b>	<b>\$41,850,000</b>	<b>\$15,718,255</b>	<b>\$1,044,576</b>	<b>\$16,762,832</b>	<b>\$25,087,168</b>

NOTES:

**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: *William S. Knudsen*

PHONE #: 508-945-5151

USDA/RD SIGNATURE: *Ronald M. Kuntz*

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%					
<b>FUNDING SOURCES</b>						
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	\$17,777,880	\$17,777,880	\$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

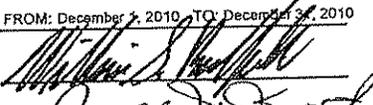
NOTES:

**MONTHLY PROJECT BUDGET REPORT**

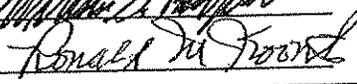
PROJECT: Chatham WPCF Phase 1 Improvements Report #10 (Revised)

PERIOD COVERED: FROM: December 7, 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%					
<b>FUNDING SOURCES</b>						
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

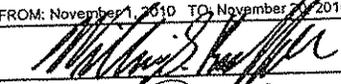
NOTES:

**MONTHLY PROJECT BUDGET REPORT**

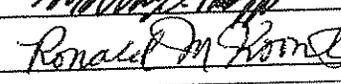
PROJECT: Chatham WPCF Phase 1 Improvements Report #9 (Revised)

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%					
<b>FUNDING SOURCES</b>						
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	\$4,457,155	\$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

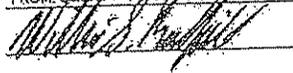
NOTES:

**MONTHLY PROJECT BUDGET REPORT**

PROJECT: Chatham WPCF Phase 1 Improvements Report #8

PERIOD COVERED: FROM: 09/01/10 TO: 09/30/10

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:					\$1,637,935	\$849,645
Design	\$2,486,580	\$2,486,580	\$1,637,935			
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 Pav Req #8	\$31,196,500	\$31,223,827	\$7,225,418	\$1,489,531	\$8,725,009	\$22,498,818
#2 Thru Pav Req #						
#3 Thru Pav Req #						
#4 Thru Pav Req #						
#5 Thru Pav 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%					
<b>FUNDING SOURCES</b>						
Applicant						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$4,497,131	\$914,669	\$5,411,800	\$16,173,740
Initial Grant	\$17,777,880	\$17,777,880	\$3,703,843	\$753,323	\$4,457,165	\$13,320,715
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,151,505		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$476,328		\$476,328	\$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: 9/1/10 TO: 9/30/10 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						
Local						
Eng/Arch Services:						
Design	\$2,486,580	\$2,486,580	\$1,637,825		\$1,637,825	\$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	\$31,196,500	\$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	\$7,948,659	\$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	\$2,650,145	\$853,697	\$3,703,842	\$14,074,037
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,151,509		\$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	\$7,948,659	\$1,890,239	\$9,838,908	\$32,011,092

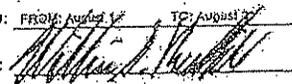
NOTES:

**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: 

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	\$2,488,580	\$2,488,580	\$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	\$4,809,237	\$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	\$3,686,243				
Other (itemize):						
TOTAL	\$41,850,000	\$41,850,000	\$8,574,234	\$1,374,435	\$7,948,669	\$33,901,331
% of Completion	18.99%					
<b>FUNDING SOURCES</b>						
Applicant						
State						
Other						
Rural Development:						
Initial Loan	\$21,585,540	\$21,585,540	\$2,708,895	\$753,692	\$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	\$478,326		\$478,326	\$244,794
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Subsequent Loan						
Subsequent Grant						
Total	\$41,850,000	\$41,850,000	\$8,574,234	\$1,374,435	\$7,948,669	\$33,901,331

NOTES:

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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: *Matthew S. ...*

PHONE #: \_\_\_\_\_

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	\$848,645
Const Admin	\$4,459,100	\$4,469,100	\$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	\$1,333,005	\$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 (Rentel):						
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	\$1,854,154	\$942,732	\$2,796,886	\$18,678,644
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	\$1,161,609		\$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	\$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	\$2,486,590	\$2,486,590	\$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 #1	\$31,198,500	\$31,218,077	\$1,668,176	\$1,302,054	\$2,970,232	\$28,247,845
#2 Thru Pay Req #						
#3 Thru Pay Req #						
#4 Thru Pay Req #						
#5 Thru Pay Req #						
Contingency	\$3,787,820	\$3,686,243				
Other (Identify):						
TOTAL	\$41,850,000	\$41,850,000	\$3,606,025	\$1,431,401	\$5,037,426	\$36,812,574
% of Completion	12.04%					
FUNDING SOURCES						
Appoint:						
State						
Other						
Rural Development						
Initial Loan	\$21,585,540	\$21,585,540	\$1,079,233	\$784,931	\$1,864,164	\$19,721,376
Initial Grant	\$17,777,860	\$17,777,860	\$668,658	\$846,470	\$1,515,328	\$16,242,532
Subsequent Loan	\$1,763,460	\$1,763,460	\$1,151,608		\$1,161,609	\$601,851
Subsequent Grant	\$723,120	\$723,120	\$478,326		\$478,326	\$244,794
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	\$5,037,426	\$36,812,574

NOTES:

8214324. 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						
Engr/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	\$680,650	\$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	\$2,640,886	\$965,139	\$3,605,025	\$38,243,975
% of Completion	6.62%					
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	\$452,967	\$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	\$2,640,886	\$965,139	\$3,605,025	\$38,243,975

NOTES:

8614324, # 30

MONTHLY PROJECT BUDGET REPORT

PROJECT: Chatham WRCF Phase 1 Improvements Report # 2

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

DATE SUBMITTED: 6-11-10

OWNER SIGNATURE: *William B. Bradford*

PHONE #: 508-945-5151

USDA/RD SIGNATURE: *Ronald M. Good*

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.	\$300,000	\$300,000	\$76,855	\$438,769	\$215,423	\$84,577
Inspection						
Other						
Land & Rights						
Equipment						
Contract(s):						
#1 Thru Pay Req #2	\$31,188,500	\$31,188,500	\$298,619	\$488,909	\$757,528	\$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	\$549,884	\$21,035,556
Initial Grant	\$17,777,880	\$17,777,880	\$169,487	\$283,461	\$452,967	\$17,324,913
Design Loan	\$1,763,460	\$1,763,460	\$1,161,605		\$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 7, 2010 TO: March 31, 2010

DATE SUBMITTED: 6-11-10

OWNER SIGNATURE: *William S. Knudsen*

PHONE #: 508-945-5151

USDA/RD SIGNATURE: *Ronald M. Wood*

DATE: \_\_\_\_\_

	Original Budget	Revised Budget	Previously Paid	Current Period	Total Earned to Date	Balance to Finish
Administrative						
Interest						
Legal						
Eng/Arch Services:						
Design	\$2,466,580	\$2,466,580		\$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		\$1,151,609	\$1,151,609	\$611,851
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>13</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	\$1,010,560.31	\$102,180.92
Construction 2010 CWMP 2	\$ 2,384,945.39	\$1,766,923.16	\$171,669.75
Construction 2010 CWMP 3	\$ 4,807,736.72	\$2,749,947.27	\$961,638.79
Construction 2010 CWMP 4	\$ 2,431,599.89	\$2,221,178.67	\$147,947.29
Contingency	\$ -		
Nstar/National Grid Utility Improvements	\$ 150,000.00	\$103,759.44	\$792.40
Police - Traffic Details	\$ 800,000.00	\$676,601.91	\$109,650.24
Totals	\$ 12,243,500.00	\$ 8,528,970.77	\$1,493,879.39

**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: Mark Pawlina      Date: 6-3-11  
 Print Name: Mark Pawlina  
 Title: Interim 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>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	\$1,857,673.16	\$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
<b>Totals</b>	<b>\$ 12,243,500.00</b>	<b>\$ 7,974,274.89</b>	<b>\$554,729.48</b>

**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: 5/9/11

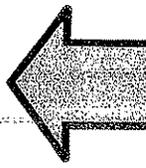
Print Name: William G. Hinchey  
 Title: Town Manager

(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**

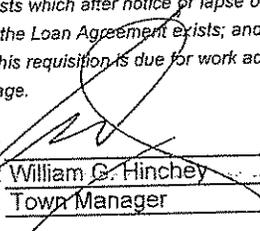
LOAN NO.: <u>CWS-09-16</u> DMS PROJECT NO.: <u>CWSRF 3245</u>	REQUEST NO.: <u>11</u>
LEGAL NAME AND ADDRESS OF BORROWER: Town of Chatham 549 Main Street Chatham, MA 02633	PAYABLE TO: Town of Chatham 549 Main Street Chatham, MA 02633 PAYMENT METHOD: ACH ACCOUNT #:

EXPENDITURE TYPE	APPROVED AMOUNT \$	PREVIOUS REQUESTS \$	THIS REQUEST \$
Technical Services	\$ 1,669,218.00	\$794,038.99	\$83,362.94
Construction 2010 CWMP 2	\$ 2,384,945.39	\$1,533,622.16	\$124,051.00
Construction 2010 CWMP 3	\$ 4,807,736.72	\$2,532,788.78	\$15,731.26
Construction 2010 CWMP 4	\$ 2,431,599.89	\$2,198,066.23	\$8,613.60
Contingency	\$ -		
Nstar/National Grid Utility Improvements	\$ 150,000.00	\$101,529.40	\$1,245.20
Police - Traffic Details	\$ 800,000.00	\$569,895.36	\$11,328.96
<b>Totals</b>	\$ 12,243,500.00	\$ 7,729,941.93	\$244,332.96

**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:   
 Print Name: William G. Hinchey  
 Title: Town Manager

Date: 4/5/11

(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>10</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	\$719,475.58	\$74,563.41
Construction 2010 CWMP 2	\$ 2,384,945.39	\$1,493,247.16	\$40,375.00
Construction 2010 CWMP 3	\$ 4,807,736.72	\$2,521,814.06	\$10,974.72
Construction 2010 CWMP 4	\$ 2,431,599.89	\$2,124,067.25	\$73,998.98
Contingency	\$ -		
Nstar/National Grid Utility Improvements	\$ 150,000.00	\$101,212.44	\$316.96
Police - Traffic Details	\$ 800,000.00	\$399,672.12	\$170,224.24
<b>Totals</b>	<b>\$ 12,243,500.00</b>	<b>\$ 7,359,488.62</b>	<b>\$370,453.31</b>

**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.

Date: 2/15/11

Signature: \_\_\_\_\_  
 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>6</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	\$331,776.85	\$73,491.24
Construction 2010 CWMP 2	\$ 2,285,244.50	\$410,970.00	\$149,699.52
Construction 2010 CWMP 3	\$ 5,387,226.92	\$1,087,475.78	\$50,148.60
Construction 2010 CWMP 4	\$ 2,017,897.34	\$1,156,074.83	\$0.00
Contingency	\$ 183,913.24		
Nstar/National Grid Utility Improvements	\$ 300,000.00	\$85,397.60	\$1,256.52
Police - Traffic Details	\$ 400,000.00	\$154,967.90	\$293.52
<b>Totals</b>	<b>\$ 12,243,500.00</b>	<b>\$ 3,226,662.96</b>	<b>\$274,889.40</b>

**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.

Date: 9/27/2010

Signature: [Signature]  
 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>	REQUEST NO.: <u>3</u>
DMS PROJECT NO.: <u>CWSRF 3245</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	\$106,170.61	\$118,408.93
Construction 2010 CWMP 2	\$ 2,269,350.00	\$150,575.00	\$55,575.00
Construction 2010 CWMP 3	\$ 5,213,480.00	\$398,551.35	\$525,274.34
Construction 2010 CWMP 4	\$ 1,921,183.00	\$459,984.26	\$414,912.42
Contingency	\$ 470,269.00		
Nstar/National Grid Utility Improvements	\$ 300,000.00	\$48,450.00	\$34,344.00
Police - Traffic Details	\$ 400,000.00	\$53,248.32	\$59,822.35
Totals	\$ 12,243,500.00	\$ 1,216,979.54	\$1,208,337.04

**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: JUNE 7, 2010  
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

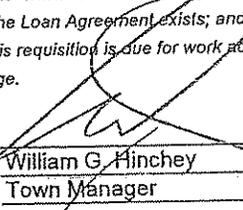
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF RESOURCE PROTECTION

PAYMENT REQUISITION

LOAN NO.: <u>CWS-09-16</u> DMS PROJECT NO.: <u>CWSRF 3245</u>	REQUEST NO.: <u>2</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	\$58,325.06	\$47,845.55
Construction 2010 CWMP 2	\$ 2,269,350.00	\$114,000.00	\$36,575.00
Construction 2010 CWMP 3	\$ 5,213,480.00	\$212,370.00	\$186,181.35
Construction 2010 CWMP 4	\$ 1,921,183.00	\$169,487.90	\$290,496.36
Contingency	\$ 470,269.00		
Nstar/National Grid Utility Improvements	\$ 300,000.00	\$7,615.00	\$40,835.00
Police - Traffic Details	\$ 400,000.00	\$13,759.32	\$39,489.00
<b>Totals</b>	<b>\$ 12,243,500.00</b>	<b>\$ 575,557.28</b>	<b>\$641,422.26</b>

**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: 5/11/10  
 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

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>1</u>	
LEGAL NAME AND ADDRESS OF BORROWER: <u>Town of Chatham</u> <u>549 Main Street</u> <u>Chatham, MA 02633</u>		PAYABLE TO: <u>Town of Chatham</u> <u>549 Main Street</u> <u>Chatham, MA 02633</u>	
		PAYMENT METHOD: <u>ACH</u> ACCOUNT #:	
EXPENDITURE TYPE	APPROVED AMOUNT \$	PREVIOUS REQUESTS \$	THIS REQUEST \$
Technical Services	\$ 1,669,218.00	\$ -	\$58,325.06
Construction 2010 CWMP 2	\$ 2,269,350.00	\$ -	\$114,000.00
Construction 2010 CWMP 3	\$ 5,213,480.00	\$ -	\$212,370.00
Construction 2010 CWMP 4	\$ 1,921,183.00	\$ -	\$169,487.90
Contingency	\$ 470,269.00	\$ -	\$ -
Nstar/National Grid Utility Improvements	\$ 300,000.00	\$ -	\$7,615.00
Police - Traffic Details	\$ 400,000.00	\$ -	\$13,759.32
Totals	\$ 12,243,500.00	\$ -	\$575,557.28
<p><b>CERTIFICATION OF THE BORROWER:</b> The Authorized Representative of the Borrower identified below certifies the following:</p> <p>(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;</p> <p>(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</p> <p>(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.</p>			
Signature: <u>[Signature]</u>		Date: <u>4/16/10</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>			