

Project Update

JUNE 20, 2013

Planning Projects

223668

Completion of CWMP/EIR

Preparation of the Final EIR under MEPA; pursuit of regional wastewater solutions with Mansfield and Brockton; undertake MassDEP permitting of discharge site; and development of a Septic System Management Plan for unsewered areas.

Progress

Last Month. W&C issued to Town amendment scope, schedule, budget of work to prepare Final EIR.

This Month. Town to approve scope of work. W&C to incorporate comments and issue Final EIR.

Schedule

Complete Final EIR in approximately 3 to 4 months from date of Authorization by Town. Final schedule to be determined.

Financial
Town Action
Items

Project Budget: \$412,100 Spent: \$412,100

Participation in discussions with Mansfield for sewer connection. Discussions with owners of Marshall Farm and Mechanic Street (Trustees of Reservations) properties relevant to leasing land for groundwater discharge. Begin discussions with Brockton for sewer connection.

Design Projects

None at this time.

Construction Projects

223671 /
225517 &
225964

North Easton Village Infrastructure Project

Wastewater collection system installation and water system replacement project for North Easton Village.

Progress

Last Month. Held Monthly Construction Meeting on May 9, 2013. W&C received and responded to submittals from Revoli Construction. W&C coordinated easement work and pump station installation with Beta parking lot upgrades. Revoli construction completed sewer work along Mechanic Street & Mechanic lane. Directional drilling was successful under culverts on Mechanic St.

This Month. Construction meeting held on June 13th. Revoli to continue sewer construction for areas tributary to PS #1 on Mechanic Street and has begun water main installation on Mechanic Street. W&C, Town, and Contractor continue coordinating public outreach efforts to inform residents and others impacted by construction. Revoli to notify Town and residents for street detours.

Highlights

- ◆ Shovel Works Project Infrastructure and Site Work Ongoing
- ◆ WWTP process piping and electrical work nearing completion
- ◆ WWTP Equipment startup in July, MassDEP Clearwater testing in mid August
- ◆ SAS field 1 & 2 are complete
- ◆ Sewer and water directional drill on Mechanic St. complete
- ◆ Water main installation has begun
- ◆ Final EIR to be prepared

Schedule Projected Completion Date December 2013

Financial	Water Budget	\$ 111,500	Spent \$ 64,863
	Wastewater Budget	\$ 394,400	Spent \$ 179,513
	Construction Budget	\$1,879,168	Spent \$ 405,079

Town Action Items Assess possibility of adding individual parcels to Sewer District. Continue public outreach efforts. Attend next Construction Meeting scheduled for Thursday, July 11th at 10:00am.

**224910 North Easton Village Wastewater Treatment Plant
 Construction of the WWTP at the Shovel Works site.**

Progress **Last Month.** W&C held monthly Progress Meeting. Interior electrical work and equipment/piping work continued. Startup and testing operations are scheduled for early July. Town and W&C are coordinating Change Order for SAS unsuitable soils.

This Month. Continue construction phase engineering services. WES Construction to finalize process piping and equipment. Electrical Service to be completed for WWTP Building by National Grid. W&C to coordinate and provide Change Order(s) to Town which will include unsuitable soils removal and replacement for the SAS fields. W&C to coordinate WWTP startup schedule/hauling services with MassDEP and Town. W&C to provide extended startup and SCADA services contracts to the Town.

Schedule Projected completion date: August 2013.

Financial	Engineering Budget	\$513,700	Spent \$475,484
	Construction Budget	\$3,537,000	Spent \$2,866,966

Town Action Items Support Engineer as necessary. Attend monthly progress meetings. Attending meeting on WWTP startup, O&M, MassDEP requirements.

212746 Ames Shovel Works – ZBA – Construction Observation

Perform periodic construction inspection of Shovel Works site work. Attend appropriate meetings and perform onsite observations at key stages of construction.

Progress **Last Month.** W&C performed inspections noting concerns.

This Month. Perform inspections as needed based on site contractor's work. Utility work to continue including various drainage structures. Report back to Board.

Schedule Projected completion date: October 31, 2013.

Financial	Task 2.0 Observation Budget	\$22,000	Spent \$16,800
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Town Action Items Review weekly updates and Daily Field Reports.

225851 Third Party LSP Services – Shovel Works Site

Observe MCP work by Beacon Communities to ensure Town's interests are protected.

Progress **Last Month.** No work this period.
This Month. RAM Plan Completion Report to be submitted once excavation work is completed, date TBD.

Schedule Projected completion date: December 31, 2013.

Financial Project Budget \$13,400 Spent \$13,400

Town Action
Items None.

Other Projects

None at this time.

Newsworthy

- WWTP building systems are nearing completion. Electrical service is expected to be completed this month. Process equipment and piping are being installed. GE to begin equipment startup in early July. GE membranes will be delivered prior to MassDEP Clearwater test.
- ZBA inspections were performed for the Shovel Works site and Daily Field Reports were completed. Monthly Report with site plan to be submitted.
- Shovel Works Site RAM completion report to be submitted once site excavation work is completed.
- Monthly Construction Meeting for NEV Infrastructure project held last month and this month. Sewers were installed on Mechanic Street, Mechanic Lane. Water main installation began earlier this month. Sewer service work to begin on Main Street later this work. Pump Station #1 and #2 components to be delivered and installation of the precast wetwell and valve vault to begin.
- Next Sewer Monthly Construction Progress Meetings to be held on July 11th at 8am and 10am respectively.