

**Total: PI – 0.5 hr; FM – 22 hrs**

**Direct Expenses Used: \$145.50**

**WEEK OF 10/29/07 THROUGH 11/2/07**

**Task Performed:**

- Monitored sidewalk bed excavation activities along Railroad Avenue; FM – 30 hrs
  - A possible brick foundation was exposed in a narrow utility line trench approximately 10 feet south of the existing curb and 20 feet east of the Realty Building, situated in the front lot of the Royal Lawns landscaping company. The trench excavator installed the conduit and refilled the trench before the foundation could be fully documented. The location of the foundation was recorded by the monitor; FM – 2 hrs
  - The foundation will not be impacted by the sidewalk bed excavations. The trench excavation exposed the face of the foundation and did not impact the foundation itself. No further impacts are proposed in the area of the foundation.
  - The foundation is likely associated with the Joseph Buck Post Office, built prior to 1875 and demolished after 1956.
- No significant archeological resources or artifacts were encountered within the excavated sidewalk bed.
- Drive time; FM – 8 hrs
- Updated weekly progress report; PI – .5 hr
- Project coordination; PI – .5 hr

**Hours Charged:**

Monday – 10/29: FM – 11 hrs  
Tuesday – 10/30: FM – 10 hrs  
Wednesday – 10/31: FM – 11 hrs  
Thursday – 11/1: FM - 8 hrs  
Friday – 11/2: PI - 1 hr  
**Total: PI – 1 hr; FM – 40 hrs**

**Direct Expenses Used: \$194.00**

**WEEK OF 10/22/07 THROUGH 10/26/07**

**Task Performed:**

- The monitor was not required to be onsite due to no sidewalk bed excavation activities. It is anticipated that sidewalk bed construction activities will resume on October 29 on Railroad Avenue and the monitor will be onsite.
- Continued drafting background, methods, and results sections of report; PI – 2.5 hrs
- Obtained missing property owner information for Deed of Gift letters; PI – 2.5 hrs
- Updated weekly progress report; PI – .5 hr
- Project coordination; PI – .5 hr



**Hours Charged:**

Monday – 10/22:  
Tuesday – 10/23: PI – 1 hr  
Wednesday – 10/24: PI – 0.5 hr  
Thursday – 10/25: PI - 3.5 hr  
Friday – 10/26: PI - 1 hr  
**Total: PI – 6 hrs**

**Direct Expenses Used: \$0**

**WEEK OF 10/15/07 THROUGH 10/19/07**

**Task Performed:**

- The monitor showed up onsite Monday morning with the understanding that sidewalk bed excavations were to take place on Railroad Avenue. Discussion with the construction foreman and SHA project inspector revealed that the sidewalk bed excavation on Railroad Avenue will tentatively be delayed until October 29 to allow time to complete curb and drainage improvements on Railroad Avenue and permit brick layers to catch up on excavated sidewalk bed. Due to the revised construction schedule, the monitor was not required to be on site; FM - 2 hr
- Continued drafting background, methods, and results sections of report; PI – 2 hrs
- Completed revisions to base map figures illustrating the location of the possible fence line post mold features in front of #8 South Main Street and the brick foundation/rubble features between #30 and #34 South Main Street; CADD – 7 hrs
- Obtained list of property owners through Gordon Heck, town engineer for East New Market; PI – 2.5 hrs
  - List of property owners is not complete. No listing for #12 and #14 S. Main Street and East New Market Senior Apartment (old high school). Attempted to track down owner information for these properties.
- Drive time; FM – 2 hrs
- Updated weekly progress report; PI – .5 hr
- Project coordination; PI – .5 hr

**Hours Charged:**

Monday – 10/15: PI – 3 hrs; FM – 4 hrs; CADD – 2 hrs  
Tuesday – 10/16: PI – .5 hr; CADD – 2 hrs  
Wednesday – 10/17: PI – 1 hr; CADD – 2 hrs  
Thursday – 10/18: PI- 1 hr; CADD - 1 hr  
Friday – 10/19:  
**Total: PI – 5.5 hrs, FM – 4 hrs; CADD – 7 hrs**

**Direct Expenses Used: \$48.50**

**WEEK OF 10/8/07 THROUGH 10/12/07**



**Task Performed:**

- Due to the construction schedule, the monitor was not required to be on site Monday and Tuesday.
- Monitored the excavation of sidewalk bed along all of the west side and approximately 85% of the east side of North Main Street. The excavations did not uncover any archeological features, but several isolated artifacts, including a bisque doll arm and a porcelain child's teacup, were recovered from the excavated overburden. Inspection of the soils surrounding a recently installed inlet box on the east side of North Main Street, fronting a large agricultural field, produced a few (<4) sherds of decorated and undecorated pearlware, but no indication of subsurface features; FM – 15 hrs
- Monitored removal of the original brick sidewalk and sections of concrete sidewalk along the north side of Railroad Avenue. No features were identified under the brick sidewalk, but removal of the concrete section did expose the intact brick walkway underneath; FM – 3 hrs
- On Thursday (10/11), during downtime for sidewalk bed excavation, the Monitor assisted SHA archeologists with the Phase I survey of the proposed pad site and driveway for the relocation of the East New Market railroad station. The proposed site is located southeast of Friendship Hall in a tract of land designated for development as The Crossings at East New Market. The Phase I survey did not identify any archeological features or artifacts within the proposed pad site or driveway; FM – 3 hrs
- Drive time; FM – 6 hrs
- Continued drafting background, methods, and results sections of report; PI – 7.5 hrs
- Updated weekly progress report; PI – 1 hr
- Project coordination; PI – 1.5 hr

**Hours Charged:**

Monday – 10/8: PI – 2 hrs  
Tuesday – 10/9: PI – 2.5 hrs  
Wednesday – 10/10: PI – 1.5 hr; FM – 11 hrs  
Thursday – 10/11: PI- 1 hrs; FM – 10 hrs  
Friday – 10/12: PI – 3 hr; FM – 6 hrs  
**Total: PI – 10 hrs, FM – 27 hrs**

**Direct Expenses Used: \$145.50**

**WEEK OF 10/1/07 THROUGH 10/5/07**

**Task Performed:**

- Due to the construction schedule, the monitor was not required to be on site for the week.
- Drafted portions of base map figures illustrating the location of the possible fence line post mold features in front of #8 South Main Street and the brick foundation/rubble features between #30 and #34 South Main Street; CADD – 19 hrs
- Continued drafting background, methods, and results sections of report; PI – 2.5 hrs
- Updated weekly progress report; PI – 0.5 hr



- Project coordination; PI – 1 hr

**Hours Charged:**

Monday – 10/1: PI – 1 hr

Tuesday – 10/2: PI – 1.5 hrs

Wednesday – 10/3: PI – 0.5 hr

Thursday – 10/4:

Friday – 10/5: PI – 1 hr

**Total: PI – 4 hrs, CADD – 19 hrs**

**Direct Expenses Used: \$0.00**

**WEEK OF 9/24/07 THROUGH 9/28/07**

**Task Performed:**

- Monitored the excavation of the sidewalk bed on the north side of Academy Street up to market and deli. No features or deposits indicative of prehistoric or historic activities were observed in the sidewalk bed footprint; FM – 10.5 hrs
- Monitored excavation of bed for segments of front sidewalk linking residences to main sidewalk on South Main Street and Academy Street. No cultural features were noted in the excavated areas; FM – 6 hrs
- Monitored removal of underground storage tank fronting the firehouse on Railroad Avenue. Unlike the UST removed at the corner of the town park, no artifacts were found overlying this tank; FM – 6 hrs
- Drafted portions of archeological site form for East New Market Streetscape site, including graphics; PI- 2 hrs; GR - 1
- Drafted portions of base map figures illustrating the location of the possible fence line post mold features in front of #8 South Main Street and the brick foundation/rubble features between #30 and #34 South Main Street; PI -1 hr; CADD – 19 hrs
- Drafted and revised two figures for report; PI -0.5 hr; GR -3 hrs
- Completed cataloging artifacts recovered from sidewalk bed excavations, general surface collections, and other finds; FM – 15 hrs
- Continued drafting background, methods, and results sections of report; PI – 4 hrs
- Drive time; FM - 6 hrs
- Updated weekly progress report; PI – 1 hr
- Project coordination; PI – 1.5 hr, FM – 0.5 hr

**Hours Charged:**

Monday – 9/24: PI – 1.5 hr, FM – 10 hrs, CADD – 4 hrs

Tuesday – 9/25: PI – 1 hr, FM – 10.5 hrs, GR - 2 hrs; CADD – 4 hrs

Wednesday – 9/26: PI – 4 hrs, FM - 8 hrs, GR - 2 hrs; CADD – 4 hrs

Thursday – 9/27: PI – 1.5 hrs, CADD – 4 hrs

Friday – 9/28: PI – 2 hrs; CADD – 3 hrs

**Total: PI – 10 hrs, FM – 28.5 hrs, GR – 4 hrs, CADD – 19 hrs**



**Direct Expenses Used: \$145.50**

**WEEK OF 9/17/07 THROUGH 9/21/07**

**Task Performed:**

- The monitor was onsite Monday to observe the excavation of auger holes for lamp posts in front of the old East New Market High School. The electrician indicated that conduit work would take place on North Main Street instead of lamp post excavations on Academy Street. No sidewalk bed excavations were scheduled to take place on Monday. The monitor left for the day. The monitor returned on Tuesday to find out that the lamp post excavations had been conducted in front of the old high school on Monday. The auger holes had been set up with forms and conduit, limiting visibility of the soil profile. Detailed inspection of the backfill did not identify any cultural materials associated with human burials, grave goods, or prehistoric/historic occupation. A total of four holes on the south side of the west end of Academy Street were excavated by the end of Monday, with 3 holes conducted on the north side of Academy Street by the end of Tuesday; FM – 4.5 hrs
- Completed cataloging artifacts recovered from sidewalk bed excavations, general surface collections, and other finds; FM – 15 hrs
- Drive time; FM - 4 hrs
- Updated weekly progress report; PI – 0.5 hr
- Project coordination; PI – 1.5 hr, FM – 0.5 hr

**Hours Charged:**

Monday – 9/17: PI – 1 hr, FM – 4.5 hrs  
Tuesday – 9/18: FM – 7 hrs  
Wednesday – 9/19: PI – 0.5 hr, FM - 4 hrs  
Thursday – 9/20: FM – 3.5 hrs  
Friday – 9/21: PI – 0.5 hr, FM – 5 hrs  
**Total: PI – 2 hrs, FM - 24 hrs**

**Direct Expenses Used: \$97.00**

**WEEK OF 9/10/07 THROUGH 9/14/07**

**Task Performed:**

- Monitoring efforts continued in the project area. The monitor observed the completion of sidewalk bed along the west side of South Main Street fronting #36, #38 and Mike's Tavern. No archeological features were noted in the graded area for the sidewalk bed. The section of the proposed sidewalk bed fronting the town park remains ungraded; FM – 10.5 hrs
- Monitored sidewalk bed grading and excavating on the south side of Academy Street, excepting approximately 50 feet of bed fronting the town park. The west end of Academy



Street required substantial filling rather than excavating to prepare the bed. No archeological features were noted in the graded area for the sidewalk bed; FM - 18 hrs

- Monitored minor touch-up grading activities in a few yards along the east side of South Main Street; FM – 4.5 hrs
- Monitored auger activities for lamp post locations on the south side of Academy Street from the town park to #24. All trench excavation for electric conduit on Academy Street have been completed; FM – 5 hrs
- Drive time; FM - 10 hrs
- Updated weekly progress report; PI – 0.5 hr
- Project coordination; PI – 3 hr, FM – 0.5 hr

**Hours Charged:**

Monday – 9/10: PI – 1 hr, FM – 10 hrs

Tuesday – 9/11: PI – 1 hr, FM – 10.5 hrs

Wednesday – 9/12: FM - 11 hrs

Thursday – 9/13: PI – 0.5 hr, FM – 10 hrs

Friday – 9/14: PI – 1 hr, FM – 7 hrs

**Total: PI – 3.5 hrs, FM -48.5 hrs**

**Direct Expenses Used: \$242.50**

**WEEK OF 9/3/07 THROUGH 9/7/07**

**Task Performed:**

- Monitoring efforts continued in the project area. The monitor observed grading activities along the east side of South Main Street from #5 north to Johnny's Tavern (#37). No archeological features were noted in the graded area for the sidewalk bed. Very little cultural material, other than scattered oyster shell remains, was noted in the material excavated or graded in the sidewalk bed. One sherd of polychrome pearlware was recovered from the graded fill fronting #9 South Main Street; otherwise no other ceramics, glass, or other artifacts associated with the prehistory/history of the community were observed. Excavations in front of ; FM – 28 hrs
- Monitored trench excavation for electric conduit in parking lot of market and deli in northwest corner of MD 16 and MD 14. The trench was excavated along the north side of Academy Street west from the center of town. The trench excavation exposed the top of a brick foundation approximately 30 feet long running east to west. As the trench excavation would not go deeper, the foundation was documented in situ and the conduit installed; FM – 5 hrs
- Drive time; FM - 8 hrs
- Updated weekly progress report; PI – 0.5 hr
- Project coordination; PI – 4.5 hr, FM – 0.5 hr

**Hours Charged:**

Monday – 9/3: PI – 0 hr, FM – 0 hr

Tuesday – 9/4: PI – 3 hr, FM – 11 hrs



Wednesday – 9/5: PI – 0.5 hr, FM - 10.5 hr

Thursday – 9/6: FM – 11.5 hrs

Friday – 9/7: PI – 1.5 hrs, FM – 8.5 hrs

**Total: PI – 5 hrs, FM -41.5 hrs**

**Direct Expenses Used: \$194.00**

**WEEK OF 8/27/07 THROUGH 8/31/07**

**Task Performed:**

- Monitoring efforts continued in the project area. The monitor observed grading activities along Linkwood Road and South Main Street fronting the Methodist Church, and along the east side of South Main Street fronting several residential properties. No archeological features were noted in the graded area for the sidewalk bed; FM – 28 hrs
- Monitored grubbing of shrubbery and excavation of electrical conduit in town park lot. Several chunks of brick were exposed in the root mass of the shrubbery. Inspection of the disturbed soils identified no intact foundation or other structural remains associated with the brick, suggesting that it may be general fill. No significant artifact concentrations or subsurface anomalies were observed during the shrubbery removal or trenching activities; FM – 4 hrs.
- Monitored electrical conduit trenching along Academy Street. No archeological features were observed in the conduit trench excavation or in the light pole base excavations. The excavations conducted in front of the East New Market High School did not produce any evidence of human remains despite reports of human bones found on school property; FM – 10 hrs
- Acquired and printed out relevant design sheets for cultural resources found at #8 and #30-34 South Main Street. Drafted base map graphics for post molds and brick features recorded at #8 South Main Street and #30-34 South Main Street, respectively; PI - 3 hrs, CADD – 3 hrs
- Drive time; FM - 10 hrs
- Updated weekly progress report; PI – 0.5 hr
- Project coordination; PI – 1.5 hr, FM – 0.5 hr

**Hours Charged:**

Monday – 8/27: PI – 0.5 hr, FM – 10 hrs

Tuesday – 8/28: PI – 1 hr, FM – 12.5 hrs

Wednesday – 8/29: PI – 0.5 hr, FM - 11.5 hr

Thursday – 8/30: PI – 3 hrs, FM – 11.5 hrs, CADD – 3 hrs

Friday – 8/31: FM – 7 hrs

**Total: PI – 5 hrs, FM -52.5 hrs, CADD – 3 hrs**

**Direct Expenses Used: \$242.50**

**WEEK OF 8/20/07 THROUGH 8/24/07**



**Task Performed:**

- Heavy rain and saturated soils Monday through Thursday prohibited continuation of excavation and grading for sidewalk bed. In addition, the brick layers were behind schedule with sidewalk construction and no further bed was excavated to allow them time to catch up. Monitor was on-site Monday (8/20) and Thursday (8/23), as no information was available by phone concerning project schedule; FM – 7 hrs
- Processed remaining artifacts collected from surface inspection and feature documentation; FM – 4 hrs
- Created photograph catalog for recently developed project photos; PI - 0.5 hr
- Drive time; FM - 4 hrs
- Updated weekly progress report; PI – 0.5 hr
- Project coordination; PI – 4 hrs

**Hours Charged:**

Monday – 8/20: PI - 1 hr, FM – 6 hrs  
Tuesday – 8/21: PI – 1 hr, FM – 3.5 hrs  
Wednesday – 8/22: PI – 1 hr  
Thursday – 8/23: PI – 1 hr, FM – 5.5 hrs  
Friday – 8/24: PI – 1 hr  
**Total: PI – 5 hrs, FM -15 hrs**

**Direct Expenses Used: \$107.20**

**WEEK OF 8/13/07 THROUGH 8/17/07**

**Task Performed:**

- Monitored the sidewalk bed excavation on the west side of South Main Street from Linkwood Road intersection to the intersection with MD 14 (PI – 6 hrs; FM – 47.5 hrs). The monitor identified and documented several resources:
  - A series of eight post molds were identified in the sidewalk bed footprint in front of #8 S. Main St. These features were assigned as Post A-H.
    - Post A and C consist of 9” by 18” rectangular stains approx 0.9’ deep. Post A contained several bricks dry laid around post as well as a pipe stem frag, two window glass and two square nails. Post C contained one green shell edge and one blue hand painted pearlware, two window glass and two square nails;
    - Post B consists of a 12” diameter, 0.4’ deep circular postmold containing one polychrome pearlware sherd and one window glass frag;
    - Post D consists of a 16” by 20” stain 1.5’ deep. Artifacts recovered include two window glass, eight square nails (one wrought nail frag identified in the group);
    - Post E – 10” by 16” rectangular stain, 0.5’ deep, one undecorated pearlware sherd;
    - Post F – 12” square, 0.9’ deep, one green shell edge pearlware sherd, one window glass, and one square nail;





- Post G – 9” by 15”, 0.7’ deep, one undecorated creamware sherd, two window glass, and seven square nails;
- Post H – 15” by 13”, 0.4’ deep, one window glass and one square nail;
- Post I – 8” by 10”, 0.6’ deep, one tack;
- Post J – 7.5” by 11”, 0.5’ deep, one clear bottle glass and one oyster shell frag;
- Provenience of post molds suggests repeated use
  - Post A cuts into Post C and is suggested to represent a later replacement for Post C;
  - Post B cuts into Post D;
  - Post G possibly cuts into Post H;
  - Post I and J adjacent but do not appear to cut into each other;
- Identified and documented one-course brick foundation and crushed brick/brick rubble feature in sidewalk footprint between #30 and #34 S. Main St
  - Documented brick foundation in situ;
    - Appears to represent a small outbuilding foundation, as it measured only 12’ wide on the exposed end;
    - Suggests that longer foundation axis possibly extends west under grassy lot;
    - Several bricks exhibit a bluish-white glaze on faces, but glazed faces are mortared together in the foundation and not exposed to exterior – possibly brick robbed from another structure?;
    - Builders trench present and will be sampled;
  - Excavated a narrow exploratory trench just north of the foundation;
    - Removal of topsoil revealed a dark grayish brown silty sand stain from end of the brick foundation to north and light brown subsoil to the east;
    - Initial observation was that darker soil represents natural soil profile open to organics, whereas 1877 sidewalk prohibited organics from leaching into subsoil, hence lighter-colored subsoil to the east;
    - Trench identified soil mottling sandy clay fill with brick crumbs extending down approx 0.8’ into the profile of dark soil stain, possibly representing building interior;
    - Soils documented and trench backfilled due to limits of impact not affecting profile below the exposed surface;
  - Documented crushed brick/brick rubble feature near #34 S. Main St;
    - Distribution of whole/chunk brick to crushed brick suggests possible demolition debris graded across ground;
    - The few artifacts collected from feature during surface cleanup include slip-trail redware, pearlware, olive bottle glass, glazed brick;
    - A band of charcoal-flecked soil was noted between the crushed brick and chunk brick concentrations
- Drive time; PI – 4 hrs; FM - 10 hrs

- PI review of FM notes from 8/13-8/16; PI – 1.5 hrs
- Updated weekly progress report; PI – 2 hrs
- Project coordination; PI – 3.5 hrs

**Hours Charged:**

Monday – 8/6: PI -1 hr, FM – 13.5 hrs  
Tuesday – 8/7: PI - 1 hr, FM - 11 hrs  
Wednesday – 8/8: PI – 0.5 hr, FM - 11 hrs  
Thursday – 8/9: PI – 10 hrs, FM - 11 hrs  
Friday – 8/10: PI – 4.5 hrs, FM - 11 hrs  
**Total: PI – 17 hrs, FM -57.5 hrs**

**Direct Expenses Used: \$245.00**

**WEEK OF 8/6/07 THROUGH 8/10/07**

**Task Performed:**

- Monitored the sidewalk bed excavation on South Main Street from Linkwood Road to the end of the project area. According to the archeological monitor, it appeared that the sidewalk bed had been partially excavated during curb and gutter installation in this area, as the construction crew was installing the gravel and sand bed for the sidewalk. Periodic inspection of the construction activities did not reveal any further excavation in this section of the sidewalk bed other than some minor grading. No features, soil stains or other subsurface anomalies were noted in this section of the sidewalk bed; FM – 6 hrs
- Monitored the demolition and removal of the concrete sidewalk fronting the East New Market Fire House. This section of proposed sidewalk bed was reported to contain an early 20<sup>th</sup>-century underground storage tank associated with a gas and automobile repair station once occupying the building, as well as potential foundation remains from earlier structures predating the existing brick building. Inspection of the concrete sidewalk removal identified an inlet pipe (?) associated with the gas tank. The tank was left in place due to it extending under the existing building foundation, and the residual gas pumped out of the tank. No other subsurface anomalies were identified below the concrete sidewalk; FM – 6 hrs
- Monitored excavation activities on North Main Street pertaining to curb and gutter installation. According to the monitor, minor grading and bed excavation for the sidewalk had occurred as part of the curb and gutter installation. Inspection identified minor landscape grading extending into several front yards. No subsurface stains or visible features were observed in the grade areas; FM – 3 hrs
- Surface collected artifacts exposed during grading and bed excavation activities. Recovered scattered artifacts, including stoneware, olive bottle glass, corroded nails, and window glass, from exposed surface; FM - 2 hrs
- Drive time; FM - 5 hrs
- Updated weekly progress report; PI – 1 hr
- Project coordination; PI – 3 hrs



**Hours Charged:**

Monday – 8/6: PI -1 hr  
Tuesday – 8/7: PI - 1 hr  
Wednesday – 8/8: PI - 0 hr  
Thursday – 8/9: PI – 1.5 hrs, FM - 11 hrs  
Friday – 8/10: PI – 0.5 hr, FM - 11 hrs  
**Total: PI - 4 hrs, FM -22 hrs**

**Direct Expenses Used: \$97.00**

**WEEK OF 7/30/07 THROUGH 8/3/07**

**Task Performed:**

- According to the SHA project liaison, sidewalk bed excavation was to occur on South Main Street starting on Monday, requiring an archeological monitor to be on-site during this task. However, by Tuesday afternoon the excavation schedule was pushed back to Thursday. The archeological monitor was onsite on Thursday only to find out that the sidewalk bed excavations were postponed until next Thursday (8/9);
- Conducted a pedestrian survey of the disturbed sidewalk beds along South Main Street and Academy Street on Monday while waiting for bed excavation to begin. Recovered scattered artifacts, including ceramics, bottle glass, and window glass, from exposed surface. Noted the presence of a marble post/marker lying on the ground in front of #34 S. Main Street, but it was not clear if this post/marker is associated with the property. Also noted a large marble marker labeled “W. H. A.” pushed up against house at #2 South Main Street. Observed and noted a section of the 1877 brick sidewalk underlying concrete sidewalk fronting #109 North Main Street; PI - 3 hrs
- Monitored the excavation of a storm drain line passing from the inlet box installed at the southwest corner of the MD 16 and MD 14 intersection, east across MD 16, to the southeast corner of the intersection. This area had the potential to contain features associated with earlier road surfaces in East New Market and structural remains from the nineteenth-century Chesadael Hotel; PI - 2 hrs
  - The excavation identified substantial disturbance associated with twentieth-century roadway improvements and an existing storm drain line along the east side of MD 16. No archeological deposits were encountered in the trench excavation;
- Met with Dawn Cheshaek, the new archeological monitor for the project, on Tuesday. Discussed the East New Market Streetscape project, the role of the monitor, previous archeology conducted in the area, local history, and results of monitoring to date. Toured the project area and explained what tasks had been accomplished to date, namely storm drain, curb/gutter, driveway aprons, and streetlight conduit on S. Main Street, storm drain, curb/gutter, and driveway aprons on Academy Street, and upcoming tasks. Provided support documentation, project paperwork, and artifacts for processing. Introduced her to the SHA staff; PI - 3 hrs, FM – 3 hrs



- Archeologist was onsite Thursday to monitor sidewalk bed excavation. Construction crew did not show up and sidewalk bed excavation was postponed until next Thursday (8/9); FM - 2 hrs
- Approximately 150 artifacts processed; FM - 3 hrs
- Drive time; PI – 8 hrs, FM - 4 hrs
- Updated weekly progress report; PI – 1.5 hrs
- Project coordination; PI – 5.5 hrs

**Hours Charged:**

Monday – 7/30: PI -10 hrs  
Tuesday – 7/31: PI - 9 hrs, FM – 8 hrs  
Wednesday – 8/1: PI - 1 hr  
Thursday – 8/2: PI - 3 hrs, FM - 4 hrs  
Friday – 8/3: 0 hr  
**Total: PI -23 hrs, FM -12 hrs**

**Direct Expenses Used: \$110.93**

**WEEK OF 7/23/07 THROUGH 7/27/07**

**Task Performed:**

- According to the SHA project liaison, construction activities included pouring of electric streetlight pole bases on South Main Street, milling of the road surface and installation of storm water drain line on North Main Street, followed by curb and gutter installation on North Main Street. No archeological monitor was required to be on-site during this task;
- Two yard inlets were scheduled for excavation on the east side of North Main Street, requiring the presence of the monitor. According to the Project Superintendent, the time frame for excavation of the yard inlets was uncertain. Contact on Wednesday afternoon revealed that the yard inlets had been excavated. An SHA monitor onsite at the time of the excavations reported that no distinct or unique soil horizons, artifacts, or other features suggestive of archeological deposits were observed during the yard inlet excavations;
- Updated weekly progress report; .5 hrs
- Project coordination; 1.5 hrs

**Hours Charged:**

Monday – 7/23: 1 hr  
Tuesday – 7/24: 0 hr  
Wednesday – 7/25: 0 hr  
Thursday – 7/26: 1 hr  
Friday – 7/27: 0 hr  
**Total: 2 hours**

**Direct Expenses Used: \$0**



**WEEK OF 7/16/07 THROUGH 7/20/07**

**Task Performed:**

- According to the SHA project liaison, construction activities included driveway apron installation on Academy Street between Creamery Road and MD 16, as well as the completion of curb and gutter installation and roadway paving. No archeological monitor was required to be on-site during this task;
- Updated weekly progress report; .5 hrs
- Project coordination; 2.5 hrs

**Hours Charged:**

Monday – 7/16: 0.5 hr  
Tuesday – 7/17: 0 hr  
Wednesday – 7/18: 1 hr  
Thursday – 7/19: 0 hr  
Friday – 7/20: 1.5 hr  
**Total: 3 hours**

**Direct Expenses Used: \$0**

**WEEK OF 7/9/07 THROUGH 7/13/07**

**Task Performed:**

- According to the SHA project liaison, construction activities included road surface milling on Academy Street between Creamery Road and MD 16, and the installation of curb and gutter on Academy Street. No archeological monitor was required to be on-site during this task;
- Updated weekly progress report; .5 hrs
- Project coordination; 1.0 hrs

**Hours Charged:**

Monday – 7/9: 0 hrs  
Tuesday – 7/10: 0 hrs  
Wednesday – 7/11: 0 hrs  
Thursday – 7/12: 1.5 hrs  
Friday – 7/13: 0 hr  
**Total: 1.5 hours**

**Direct Expenses Used: \$9.76**

**WEEK OF 7/2/07 THROUGH 7/6/07**

**Task Performed:**



- According to the SHA project liaison, construction activities included road surface milling between Creamery Road and MD 16, and the installation of utility conduit on South Main Street;
- Inspected areas on South Main Street previously subjected to utility conduit excavation and surface collected artifacts from exposed ground where brick sidewalk was removed and/or conduit trenching exposed finds; 2 hrs
  - A small number of refined, thin-bodied hand-painted pearlware sherds were identified in front of #20 South Main Street, but no evidence of subsurface features observed on exposed ground surface;
  - Recommend monitoring this property during sidewalk bed excavation to verify presence/absence of subsurface features;
- Monitored utility conduit excavation in front of #11-#23 South Main Street; 2 hrs
  - No evidence of subsurface features from button refuse or underlying deposits observed in narrow trench or associated backfill;
- Monitored deep excavation of road bed on Academy Street in front of East New Market Senior Center; 1 hr
- Collected general viewshed photographs of the project area; .5 hr
- Drive time; 4 hrs
- Updated weekly progress report; .5 hrs
- Project coordination; .5 hrs

**Hours Charged:**

Monday – 7/2: 9.5 hrs  
Tuesday – 7/3: 0.5 hrs  
Wednesday – 7/4: 0 hrs  
Thursday – 7/5: 0.5 hrs  
Friday – 7/6: 0 hr  
**Total: 10.5 hours**

**Direct Expenses Used: \$5.65**

**WEEK OF 6/25/07 THROUGH 6/29/07**

**Task Performed:**

- According to the SHA project liaison, construction activities included the detour setup on Academy Street, road surface milling between Creamery Road and MD 16, and the installation of curb and gutter on Academy Street. The archeological monitor was not required to be on site;
- Updated photolog; .5 hr
- Updated weekly progress report; .5 hrs
- Project coordination; 2.5 hrs

**Hours Charged:**

Monday – 6/25: 1.5 hrs  
Tuesday – 6/26: 1 hrs



Wednesday – 6/27: 0 hrs  
Thursday – 6/28: 1 hrs  
Friday – 6/29: 0 hr  
**Total: 3.5 hours**

**Direct Expenses Used: \$10.94**

**WEEK OF 6/18/07 THROUGH 6/22/07**

**Task Performed:**

- According to the SHA project liaison, no utility construction occurred this week due the construction crew being relocated to another project. The archeological monitor was not required to be on site;
- Drafted portions of Archeological Monitoring report; 8 hrs
- Updated weekly progress report; .5 hrs
- Project coordination; 1.5 hrs

**Hours Charged:**

Monday – 6/18: 5 hrs  
Tuesday – 6/19: 4 hrs  
Wednesday – 6/20: 0 hrs  
Thursday – 6/21: 1 hrs  
Friday – 6/22: 0 hr  
**Total: 10 hours**

**Direct Expenses Used: \$0.00**

**WEEK OF 6/11/07 THROUGH 6/15/07**

**Task Performed:**

- According to the SHA project engineer, construction activities included the installation of stormwater drain lines and service line upgrades on North Main Street and completion of asphalt road surface on South Main Street. The archeological monitor was not required to be on site;
- Drafted portions of Archeological Monitoring report; 12 hrs
- Updated weekly progress report; .5 hrs
- Project coordination; 2.5 hrs

**Hours Charged:**

Monday – 6/11: 1 hrs  
Tuesday – 6/12: 0 hrs  
Wednesday – 6/13: 1 hrs  
Thursday – 6/14: 6 hrs  
Friday – 6/15: 7 hr  
**Total: 15 hours**



**Direct Expenses Used: \$0.00**

**WEEK OF 6/4/07 THROUGH 6/8/07**

**Task Performed:**

- According to the SHA project engineer, construction activities included the installation of tinted curb/gutter and asphalt road surface on South Main Street. Additional storm drain and water line work was scheduled on Academy Street in areas of low archeological sensitivity. The archeological monitor was not required to be on site;
- Updated weekly progress report; .5 hrs
- Project coordination; 4.5 hrs

**Hours Charged:**

Monday – 6/4: 4 hrs  
Tuesday – 6/5: 0 hrs  
Wednesday – 6/6: 0 hrs  
Thursday – 6/7: 0 hrs  
Friday – 6/8: 1 hr  
**Total: 5 hours**

**Direct Expenses Used: \$0.00**

**WEEK OF 5/28/07 THROUGH 6/1/07**

**Task Performed:**

- Based on conversation with the construction foreman on 5/25, the excavation of the storm drain pipe and inlets on Academy Street fronting the town park were to occur starting 5/29;
  - The town lot contains high potential for historic archeological resources associated with a mid-nineteenth-century residence (Fletcher's Folly), a mid- to late-nineteenth-century general store, and an early- to mid-twentieth-century gas station.
- Monitored excavation of storm drain inlet I-8 on Academy Street at Station 111+25; 1.5 hrs
  - Excavation uncovered fill deposits overlying an intact topsoil and subsoil profile;
    - Park ground
      - 0.0 to 0.7 feet - brown silt loam/sod horizon in park
      - 0.7 to 1.8 feet - light grayish brown loamy silt fill
    - Sidewalk
      - 0.0 to 0.3 feet – brick in sidewalk
      - 0.3 to 0.9 feet – yellowish brown sand
      - 0.9 to 1.8 feet – light grayish brown loamy silt fill





- 1.8 to 2.1 feet – grayish brown loamy silt A-horizon
  - 2.1 to 3.2 feet – yellowish brown loamy silt E-horizon
  - 3.2 to 4.3 feet – mottled yellowish brown and light gray sandy silt E/B-horizon
  - 4.3+ feet - light gray silty sand B-horizon; Fe mottling observed between 4.8 to 5.3 feet
- No cultural features noted in excavation or profiles
- No shell or other early road surfaces noted under concrete road bed
- Remnant of a utility pole removed from ground in east side of excavation
  - Likely part of fencing poles/guard posts lining park perimeter;
- Monitored excavation of storm drain inlet I-2 on Academy Street at Station 109+45, fronting #14 Academy Street; 1.5 hrs
  - Excavation uncovered fill deposits overlying an intact topsoil and subsoil profile;
    - 0.0 to 0.3 feet – brick sidewalk
    - 0.3 to 0.8 feet – yellowish brown sand; sidewalk bed
    - 0.8 to 1.2 feet – black silty sand fill
    - 1.2 to 1.7 feet – light gray clayey sand fill
    - 1.7 to 4.2 feet – yellowish brown silty clay E- or E/B-horizon
    - 4.2+ feet – mottled reddish brown and pale gray clayey sand B-horizon
  - Several roots were extracted from the black silty sand horizon but it is unclear if this horizon represents a burn episode or organics from landscape planting in front of house
  - Several amorphous stains comprised of black silty sand observed in planview during excavation of inlet, all of which contained .75 to 1.5-inch diameter roots
  - No shell or other early road surfaces noted under road bed
- Monitored excavation of storm drain inlet I-1 on Academy Street at Station 109+45, fronting #15 Academy Street; 1.5 hrs
  - Excavation uncovered fill deposits overlying an intact topsoil and subsoil profile;
    - 0.0 to 0.3 feet – brick sidewalk
    - 0.3 to 0.9 feet – yellowish brown sand; sidewalk bed
    - 0.9 to 1.6 feet – olive brown silty sand containing roots; A(?)
    - 1.6 to 2.8 feet – yellowish brown silty sand E-horizon
    - 2.8 to 3.8 feet - mottled reddish brown and pale gray clayey sand B-horizon
    - 3.8+ feet – light gray sand C-horizon
  - No black silty sand horizon observed as noted in front of #14 Academy Street
  - No shell or other early road surfaces noted under road bed
- Monitored excavation of storm drain line and manhole inlet MH-1 on south side of Academy Street between Station 111+25 to 112+80; 7 hrs
  - Evidence of prior ground disturbance observed in excavations
    - Horizontal line of brick noted approximately 2.0 to 2.5 feet below surface in north trench wall between approximately Sta. 111+50 to 112+25
      - Brick is two courses wide and deep, dry laid
      - Capped with a thin coat of mortar

- A compact strong brown loamy sand soil underlies the brick, whereas a yellowish brown sandy fill overlies the brick
- Appears to follow a divide between the sidewalk and the road
- Approx. 16-inch terra cotta drain pipe uncovered in compact strong brown loamy sand soil approximately 3.0 to 3.3 feet below surface from Sta. 112+00 to 112+80
  - Runs roughly parallel to new drain trench
  - Disappears to the west into the road bed at Sta. 112+00
    - Likely corresponds with a broken terra cotta line observed in north wall of the excavation for Inlet I-8
    - Possibly associated with small, 3.0 foot by 3.0 foot semi-circular brick-filled deposit recorded in the east wall of the trench excavated for the connector line between Inlet I-7 and I-6
  - Appears to run parallel to and just north of the brick line
- Area of new drain line trench between Sta. 112+00 and 112+25 exposed an approximately 1.2 to 1.5 foot-thick fill deposit containing large chunks of asphalt and concrete under the existing brick sidewalk
  - Corresponds to area of patchy grass cover in park between sidewalk and post fence
  - Excavations suggest that the two-course brick feature possibly represents a late nineteenth-century edging/gutter between the roadway and the sidewalk. No opening was observed in the brick to indicate a drain feature. The vertical and horizontal placement of the terra cotta drain line to the brick line is similar to the layout of current landscape/utility features in the project area;
- Monitored the excavation of the storm drain line and inlet I-4 on the corner of South Main Street and Academy Street; 7 hrs
  - Excavation yielded ground disturbance associated with buried gas tanks in town park
    - Soil profile exhibited multiple fill deposits overlying gleyed subsoils
      - 0.0 to 0.5 feet – brick
      - 0.5 to 1.0 feet – yellowish brown sand bed
      - 1.0 to 2.1 feet – yellowish brown clayey sand fill
      - 2.1 to 3.4 feet – brownish yellow clayey sand fill
      - 3.4 to 4.5 feet – olive silty clay fill (?)
      - 4.5 to 5.5 feet – black silty sand fill, organics (?)
      - 5.5 to 5.7 feet – bluish gray clay subsoil (B?)
      - 5.7+ feet – greenish gray clay subsoil (B?)
    - Exposure of the black silty sand horizon yielded a strong petroleum odor
    - Subsequent soil removal exposed three small underground storage tanks
      - Tanks oriented to corner of Academy Street and S. Main Street

- North and central tanks measured approx. 7.0 feet long and 4.0 feet wide
  - South tank measured 5.0 feet long and 4.0 feet wide
- Brownish yellow clayey sand fill found overlying and in between tanks
  - Large quantity of bottle glass, intact bottles, ceramics, shoe sole fragment found in the fill matrix just over top of and in between tanks
  - Artifact collection representative of mid-late nineteenth-century domestic wares
    - An ironstone charger base yielded the makers mark of Charles Meakin, Burslem Works, 1870-1882
- The historical record indicates that the M. S. Fletcher store and Pure Oil Station stood in this location. The tanks are associated with selling gas at the Pure Oil Station, likely beginning in the second quarter of the twentieth century, but it is unclear the source of the bottles and ceramics in the overlying fill;
- Researched makers mark information for ironstone charger base sherd recovered from UST removal; 0.5 hr
  - Makers mark indicative of pottery manufactured by Charles Meakin, Burslem, England; 1870-1882
- Drive time; 12 hrs
- Updated weekly progress report; 1.5 hr
- Project coordination; 2 hrs

**Hours Charged:**

Monday – 5/28: 0 hr  
Tuesday – 5/29: 12 hrs  
Wednesday – 5/30: 10 hrs  
Thursday – 5/31: 10 hrs  
Friday – 6/1: 2.5 hrs  
**Total: 34.5 hours**

**Direct Expenses Used: \$219.67**

**WEEK OF 5/21/07 THROUGH 5/25/07**

**Task Performed:**

- Inspected silt fence trench fronting old East New Market High School; .5 hr
  - No human remains were observed in the trench or in the adjacent spoils
  - A small, approximately 12 foot-long area of cinder/slag/coal ash was observed in the silt fence trench at the intersection of Creamery Road and Academy Street
    - Possibly graded fill associated with roadway improvements/widening at intersection



- Small scatter of brick fragments observed in trench fill
- Based on conversation with the SHA project engineer on 5/23 and the construction foreman on 5/24, the excavation of the storm drain pipe and inlets on Academy Street fronting the town park were to occur this week;
  - The town lot contains high potential for historic archeological resources associated with a mid-nineteenth-century residence (Fletcher's Folly), a late-nineteenth-century general store, and an early-twentieth-century gas station.
- Drain pipe excavation delayed due to extra effort required for tree removal activities surrounding proposed drainage outfall south of town hall
- Monitored excavation of storm drain inlets and drain pipe on Academy Street at Station 110+80; 9.5 hrs
  - One inlet site is located on the west edge of a large frame commercial warehouse, part of the Zellers Funeral Home business;
    - An existing drainage ditch runs along the foundation of the outbuilding
    - Excavation of soils at new inlet revealed a .8-1.1 foot-thick dark grayish brown A-horizon overlying a 1.2-1.4 foot-thick yellowish-brown silty sand E-horizon, followed by a light gray sandy clay subsoil
    - No cultural features were observed in the soil profile
  - Second inlet site situated on south side of Academy Street fronting town park;
  - New drain line installed between two inlets;
    - Similar soil profile noted in drain pipe trench as observed in north inlet;
    - East trench wall in center of road exhibited a small, 3.0 foot by 3.0 foot semi-circular brick-filled deposit under the concrete road bed;
      - Subsoil noted beneath and to the sides of the brick feature;
      - No corresponding anomaly observed in west trench wall;
      - Left in situ;
  - Outfall constructed south of town hall and drain line from second inlet linked to outfall;
    - The outfall was tied into an existing drainage ditch running behind several residences;
    - Soil profile at outfall similar to that observed at inlet sites, with a decrease in depth of E-horizon, and a light gray silty sand subsoil;
    - Outfall construction destabilized several large trees flanking excavation and required additional effort to remove trees, root mass, and stabilize outfall banks;
    - No cultural features were observed in the soil profile, although a small scatter of late-nineteenth- through mid-twentieth-century ceramics, glass, and architectural hardware were found along the drainage ditch;
  - The observation of the light gray silty sand to sandy clay subsoil in the inlet and outfall excavations suggests that this section of ground has been influenced by substantial groundwater saturation, and likely reflects a relic drainage channel;
- Processed approximately 30 artifacts; .5 hrs
- Collected the names of local informants with old photos and oral history of East New Market; .5 hrs
  - Chuck and Pat Hurley

- Have old photos of the town, images of flooding
  - Lowell Smith – owner of The Hinges
- Drive time; 8 hrs
- Updated weekly progress report; 1 hr
- Project coordination; 4 hrs

**Hours Charged:**

Monday – 5/21: 2 hr  
Tuesday – 5/22: 0 hrs  
Wednesday – 5/23: 4 hrs  
Thursday – 5/24: 11 hrs  
Friday – 5/25: 9 hrs  
**Total: 24 hours**

**Direct Expenses Used: \$170.10**

**WEEK OF 5/14/07 THROUGH 5/18/07**

**Task Performed:**

- A test section of the tinted curb and gutter was installed along S. Main Street and requires a 28-day curing process before inspection and approval. Once the test section is approved, the remaining curb/gutter can be installed. The archeological monitor was not required to be on site;
- Updated weekly progress report; .5 hrs
- Project coordination; .5 hrs

**Hours Charged:**

Monday – 5/14: 1 hr  
Tuesday – 5/15: 0 hrs  
Wednesday – 5/16: 0 hrs  
Thursday – 5/17: 0 hrs  
Friday – 5/18: 0 hrs  
**Total: 1 hour**

**Direct Expenses Used: \$0.00**

**WEEK OF 5/7/07 THROUGH 5/11/07**

**Task Performed:**

- The construction of the curb and gutter along S. Main Street was rescheduled for this week, and the archeological monitor was not required to be on site
- Processed approximately 100 artifacts; 2.5 hrs
- Updated weekly progress report; .5 hrs



- Project coordination; 3 hrs

**Hours Charged:**

Monday – 5/7: 0 hrs  
Tuesday – 5/8: 2 hrs  
Wednesday – 5/9: 0 hrs  
Thursday – 5/10: 2 hrs  
Friday – 5/11: 2 hrs  
**Total: 6 hours**

**Direct Expenses Used: \$0.00**

**WEEK OF 4/28/07 THROUGH 5/4/07**

**Task Performed:**

- The construction of the curb and gutter along S. Main Street was rescheduled for this week, and the archeological monitor was not required to be on site
- On-site Saturday and Sunday (4/28-29) to direct the Boy Scouts' removal of the brick sidewalk; 6 hrs
  - Due to small turnout of Scouts, the archeological monitor did not excavate any test units
  - The archeological monitor gave a brief discussion of the use of historic background research (maps, historic photographs) to assess site potential and landform features
  - Conducted comparison of brick types (size, body type, color) found in sidewalk removal and made some general observation where modern and historic sidewalk was constructed
  - Assisted with collection, stacking, and removal of brick in anticipation of curb/gutter excavation on Monday (4/30)
- Directed the Boy Scouts' removal of the sod horizon fronting #25 South Main Street; 4 hrs
  - Explained to Scouts that the installation of silt fence trench uncovered a small quantity of brick rubble, ceramics, and bottle glass fronting the stoop of the house, and possibly represents a front sidewalk or other cultural deposit
  - Explained that the sod had to be removed to fully expose any underlying remains and that this area was within the LOD for the proposed sidewalk replacement
  - Had the Scouts remove the sod in 1.5 foot-wide sections for the property owner to use elsewhere on the property and collect any artifacts from the soil
- A large, 6.0 foot-wide herring-bone pattern front sidewalk leading up to the stoop at #25 South Main Street was exposed and cleaned off by the Boy Scouts; 3 hrs
  - Observed two, approximately 1.4-foot by 1.3-foot circular areas void of brick in main sidewalk