

Township Projects:

Orchard and Opossum Intersection Safety Improvements:

Project Description: It came to our attention that there were a number of accidents at the Orchard-Opossum intersection. An analysis was conducted resulting in a recommendation for an all-way stop at the intersection. Following development of a plan for signage and pavement markings, a meeting was held with school representatives on July 23, 2019, and a public information session was held on August 21, 2019. An ordinance to establish the 4-way was introduced at the September 5, 2019 TC meeting, and adopted at the September 19, 2019 meeting. The 4-way stop was implemented on October 8, 2019.

Current Status: Complete.

2020 NJDOT Local Aid Application:

Project Description: The Skillman Road Improvement Project includes rehabilitation of pavement and the addition of bicycle lanes to 1.5 miles of Skillman Road (County Route 601 to Burnt Hill Road), and construction of up to 2.1 miles of new 6 foot wide pedestrian multi-use pathway on Skillman Road and Burnt Hill Road. Local aid application was submitted for the Skillman Road Improvement Project, including a pathway along Skillman Road and Burnt Hill Road. An award letter was received on November 26, 2019. The grant award for the project is \$360,000.00.

Current Status: Our consultant is working on the project and plans to submit for NJDEP permits this winter. Construction is anticipated for 2020, pending 2020 budget approval.

2019 NJDOT Local Aid Project:

Project Description: The Blue Spring Road improvements Project includes milling and paving the entire length of Blue Spring Road, which is approximately 6,520 feet long with a 46 foot wide cartway. In addition, the project includes restriping and upgrading the bicycle lanes, upgrades to traffic signs and pavement markings to comply with current MUTCD requirements, improvements to provide ADA compliant pedestrian refuge areas within center traffic islands, installation of flashing pedestrian crosswalk signs at the pedestrian crossing 375 feet east of the Blue Spring Road intersection on Princeton Avenue, as well as curb repair, inlet repairs or reconstruction, NJPDES inlet casting upgrades.

Current Status: The project is scheduled to start January 2020.

2019 Roads Program:

Project Description: The 2019 Roads Program Project includes full depth reclamation (FDR), ADA curb ramp retrofitting, infrastructure repairs, and top course paving on Sycamore Lane, Robin Drive, Oxford Circle and Rolling Hill Road. In addition, the project includes installation of new sidewalk on the north side of Sycamore Lane from the existing sidewalk at #66 Sycamore Lane to Montgomery Road, as well as sidewalk repairs on Sycamore Lane and Robin Drive.

Current Status: Paving work is complete as of November 20, 2019. Final clean-up and restoration is being done.

2020 Roads Program:

Project Description: The 2020 Roads Program Project is planned to include milling and paving, ADA curb ramp retrofitting, sidewalk and infrastructure repairs, and top course paving on Black Horse Run, Carriage Trail, Cheston Court, Red Oak Way (Belle Mead-Griggstown Road to Grayson Drive), Wiggins Lane, Edgewood Drive, Hoffman Place, Spruce Lane, Wedgewood Court, Wilshire Drive.

Current Status: Work will begin this winter on construction documents for the 2020 Roads Project. Work is expected in 2020, pending 2020 budget approval.

Cherry Valley Road Improvement Project:

Project Description: The Cherry Valley Road Improvement Project includes reconstruction of the approximately 2,636 linear foot long section of Cherry Valley Road between Cherry Hill Road and Jefferson's curve, including pavement widening to 34 feet, bicycle lanes, 6-foot wide pathway construction that continues the existing pathway from the east, retaining wall installation to reduce impacts to environmentally sensitive resources and increase sight lines, guide rail installation, improvements to the Cherry Valley- Cherry Hill Road intersection, storm sewer construction, the installation of a manufactured treatment device for water quality purposes, offsite riparian zone mitigation, and other offsite stormwater facility improvements to manage runoff impacts. Wetland mitigation credits were purchased to address the 0.0024 acres of wetland disturbance.

Current Status: The project is substantially complete, the road reopened September 4, 2019. Work remaining includes final clean-up.

Hollow Road Quiet Zone:

Project Description: The Hollow Road Quiet Zone Project includes the installation of four quadrant gates at the railroad crossing, along with signage, pavement, signal warnings and all appurtenant improvements necessary to implement a quiet zone. The four quadrant gates would block both the approaching and receiving lanes at the crossing to prevent drivers from going around the gates in an attempt to beat a train. Once the improvements are installed, paperwork will be filed to implement the quiet zone.

Current Status: We have a signed contract with CSX for the 4-quadrant gate at Hollow Road. Construction is scheduled to begin mid- to late February 2020.

County Projects:

Orchard Road Bridge Replacement (E0203):

Project Description: The Orchard Road Bridge Replacement Project is the full replacement of the Orchard Road Bridge over a tributary to Beden's Brook, and includes a sidewalk on the south side of the bridge (for anticipated future extension along Orchard Road).

Current Status: Bridge closed August 28, 2019. The road reopened December 11, 2019.

Route 601 Bridge Upgrades over Beden's Brook (D0105):

Project Description: The Route 601 Bridge Project (D0105) is the rehabilitation of the Great Road Bridge over Beden's Brook.

Current Status: The bridge was closed on December 10, 2019, and temporarily re-opened for the holidays on December 20th. The bridge is scheduled to close again on January 6, 2020. The anticipated total road closure time is 42 days (mid-February, 2020).

Route 601 Bridge Replacement over Back Brook (D0303):

Project Description: The Route 601 Bridge Project (D0303) is the full replacement of the Route 601 Bridge over Back Brook.

Current Status: The anticipated start date for this work is April 2020. The anticipated road closure time is 14 days, with additional weekend closures to complete roadway work.

Harlingen Road Bridge Upgrades (E0304):

Project Description: The Harlingen Road Bridge Upgrade is the rehabilitation of the Harlingen Road Bridge over Pike Run.

Current Status: Bridge closed September 9, 2019, and reopened October 7, 2019. Complete.

Route 518 Bridge over Beden's Brook (MC 252.2 and 252.8):

Project Description: The Route 518 Bridge over Beden's Brook (MC 252.2 and 252.8) Bridge Replacement Project was the full replacement of bridges over tributaries to Beden's Brook.

Current Status: Work is complete, the road was reopened July 12, 2019.

State Projects:

Cruser Brook Bridge:

Project Description: The Cruser Brook Bridge Project is the full replacement of the Route 206 Bridge over Cruser Brook. The project also includes a sidewalk on the west side of the bridge (for anticipated future extension along Route 206). This is a NJDOT project.

Current Status: Work restarted October 1, 2019, and the project is anticipated to be complete by the end of the year, with the exception of top course paving. PSEG is relocating utility lines which is holding up completion of the work as of December 11, 2019.

Alexander Road Bridge Closure:

Project Description: There are two separate bridge replacement projects involving three bridges near each other that will take place concurrently on Alexander Street/Alexander Road in Princeton and West Windsor. One is a Mercer County project to replace two bridges and the other is an NJDOT project that will replace one bridge. The road is called Alexander Street in Princeton and becomes Alexander Road in West Windsor at the Delaware & Raritan (D&R) Canal, which divides the municipalities.

Current Status: NJDOT and Mercer County Project, Full closure is anticipated from November 6, 2019 through April 20, 2020.