

PUBLIC WORKS PROJECT UPDATES – 2/1/2019

Stormwater Management Program (SWMP) – Implementation Plan Project Updates

Willow Hill – Reroute Along Road (infrastructure), HR Green

The design phase began on 7/2/18. Public information meetings were held in August & September 2018, then follow up resident meetings were held. Preliminary design is in process with easement acquisition scheduled to begin later in 2019.

Robin Hill Lane/McKnight Lane Bank Stabilization, Intuition & Logic

The design phase began on 7/2/19. Public information meetings were held in July and October 2018 and sixteen follow up property owner meetings took place since that time. The preliminary design phase is nearing completion with submittal to MSD in February 2019. Easement acquisition will begin in Spring 2019. Construction is scheduled for 2020.

Deerfield/Wakefield storm sewer improvements, HR Green

The design phase began on 7/23/19. Preliminary design has been taking place. A Public Informational Meeting will be scheduled in Spring 2019. This project will be constructed in three phases over the next ten years.

South Tealbrook Drive storm sewer improvements, Hart Engineering

The design phase began on 7/2/18. A field review was completed, meetings with the impacted residents impacted has occurred, and the preliminary plans will be submitted to MSD for review in February 2019. Easements will be acquired in Spring 2019. Construction is scheduled for late 2019/early 2020.

Babler Lane storm sewer improvements, EDM

The design phase began on 9/24/18. A Public Informational Meeting was held on Tuesday January 29, 2019 at Ladue City Hall where the pipe alignment was presented. The next steps will be geotechnical borings and continuation with the preliminary design. Easement acquisition is scheduled to begin in late Summer 2019. Construction is scheduled for 2020.

For more information on the storm water program, visit the Public Works page: <https://www.cityofladue-mo.gov/departments/public-works-department-214>

Traffic Studies

The City of Ladue approved a work order with CBB, the cities on-call traffic engineering consultant, and Intergovernmental Agreement for a joint study with Brentwood for McKnight Road between Litzinger and I-64. Brentwood City Council has proposed modifications to the agreement which will be were reviewed and approved by Ladue City Council at the January 2019 City Council meeting. Brentwood will vote on the updated Intergovernmental Agreement on February 4, 2019.

The City of Ladue approved a work order with CBB the cities on-call traffic engineering consultant, for a study on Warson Road at Conway Road & Ladue High School and the nearby vicinity. Concerns in this area include high traffic volumes including Ladue High School traffic, traffic back-ups at the intersection, delays in turning from side streets onto Warson Road, and neighborhood cut-through traffic. The study began in January 2019 with a kick-off meeting. CBB will begin data collection and the first Public Information Meeting will take place in March 2019.

The next area for study is the pedestrian crosswalks in the Clayton Road business district, including the intersection of Conway and Clayton.

ADA Self-Evaluation and Transition Plan

The City contracted with an engineering consultant in 2017 to assist with development of an ADA Self-Evaluation and Transition Plan which is required by the U.S. Department of Justice. That process included evaluating City sidewalks on right-of-way to identify obstacles, City facilities, holding a public meeting, meeting with Paraquad, presenting the draft plan to City Council, estimating costs to bring facilities into compliance, holding a 30-day public review period for public comment, and the approval of the plan by City Council by resolution on March 26, 2018. The implementation of the ADA plan will begin with sidewalk modifications to Clayton Road in the Business District. A work order with Oates Associates was approved on September 17, 2018 to proceed with the design for ADA sidewalk and ramp improvements on Clayton Road between Conway and Warson Road. Oates Associates is continuing to work on the plans for the sidewalk improvements and temporary construction easements will be required prior to the bidding of the project.

Dielman Road Improvements

The City will be applying for Federal Funds for Dielman Road Improvements in February 2019. Dielman Road is one of two remaining roads identified for sidewalks in the 2012 Sidewalk Implementation Plan. Sidewalks are contemplated for the west side of Dielman between Ladue Road and the northern municipal boundary near Tamarack. Improvements to the pavement will also be part of the project. The sidewalk will connect to sidewalks that will soon be installed in Olivette on Dielman Road. Federal Funding up to 80% will be applied for but is a competitive process.

Eddie's Mulch Site

The City has applied for a Municipal Park Planning Grant to develop a master plan for the 14.5-acre site which is currently being utilized as a transfer station for the City's leaf and mulch program on approximately 3 acres of the site. The property is located off S. 40 Drive and is along the Deer Creek corridor. The property will be significantly impacted by MSD's Deer Creek Sanitary relief sewer project.

Public Works In-house Maintenance Programs

- Brush Collection (monthly: March – September plus Christmas tree pick-up in January)
- Leaf Collection (October – December & April)
- Parks & Grounds (Rodes Park, planters, municipal campus, Beautify Ladue landscape maintenance, Eddie's Mulch Site, Centennial Trail)
- Pavement and Sidewalk Maintenance (crack sealing, pot hole patching, sidewalk removal & replacement, snow and ice removal)
- Bridge & Culvert Maintenance
- Vegetation Management on Right-of-Way (mowing, trimming, honeysuckle management, tree removal)
- Fleet & Building Maintenance