



City of Spring Lake Park
Engineer's Project Status Report

To: Council Members and Staff
From: Phil Gravel

Re: **Status Report for 10.04.21 Meeting**
File No.: R-18GEN

Note: Updated information is shown in *italics*.

2021 MS4 Permit and SWPPP Update (193805251). Annual Report and Public Meeting due by June 30th. Pond, structural BMP, and outfall inspections due by July 31st. Program analysis due in December. Coordination with CCWD related to TMDL information will happen as needed. The application has been submitted to MPCA for their review. Annual Public Meeting was held on July 6, 2021. Ordinance updates have been processed.

Risk and Resiliency Assessment (RRA) and Emergency Response Plan (ERP) – Water System (193805314). This is an assessment and evaluation of the water system based on requirements of the Environmental Protection Agency (EPA) and Department of Homeland Security (DHS). ERP completion by 12/30/21. The RRA was completed and certified by the EPA at the end of June. *The next step is the completion of the ERP. The target date for completing the ERP is November 15, 2021.*

Utilities for 525 Osborn Road Project (193805012). This city project was for off-site utilities for 525 Osborne Rd. Construction was completed in 2020. *Final Contractor payment will be processed one final close-out documents are received from Contractor.*

Suite Living Spring Lake Park (Hampton Cos. project at 525 Osborne). Utility connections have been made. *Site work continues – developer needs to complete restoration at Spring Crest Estates.*

Stormwater Utility Plan (193804944). The city is considering a stormwater utility charge. Ordinance has been processed. *The next step is to work with billing department on implementation set-up.*

2021 Sewer Lining Project (193805204). This project included lining in the general area between Terrace and Monroe and south of 81st Avenue. Terry Randall is watching this project. Construction Contracts have been signed. *A Preconstruction Conference was held on September 30th.*

2021 Street Seal Coat and Crack Repair Project (193805205). The 2021 area is the area south of 81st Ave. and west of Monroe St. Crack repair, seal coat, and sweeping has been completed. *Final contractor payment will be processed when documents are received from Contractor.*

Sidewalk Project: Possible sidewalk improvements in Triangle Park and at City Hall. This work will be delayed until 2022 and may be combined with the 2022 Street Project.

2022 Street Improvements Project (193805383). This project will include pavement replacement in the Garfield-Hayes neighborhood. Resolution ordering Feasibility Report approved on July 19th. Feasibility Report was received on Sept. 7th. Neighborhood open house was on September 13th. *Public Improvement Hearing will be on October 4th.*

2021 Storm Pond and Basin Inspections: Staff has inspected storm ponds in the area east of TH65 and north of 81st Ave. in 2021. Repair work on many of the city (public) ponds has been completed. *Letters have been sent to owners of private ponds to inform them of required maintenance.*

9-29-21 Status of Spring Lake Park Cellular Antenna Installations on Water Towers:

- **2021 T-Mobile/Sprint antennae replacement on Arthur Street tower.** This is a new request based on a 12-30-20 email message from Shane Bagley of Begley Wireless Consultants to Dan Buchholtz. Construction Drawings (CDs) prepared by Fullerton Engineering Design (dated 12/15/20 and updated 5/25/21). A second Construction Documents (CDs) Review memo was sent to applicant on 6/8/2021. *CDs are okay - remaining issues will be resolved at Preconstruction Conference. Lease negotiations complete as of 9/20/21 with approval of Lease Amendment #4. Contractor will need to provide insurance certificate and bond.*

- **T-Mobile Antenna Maintenance on Able Street Tower (2020 Anchor).** This project includes antennae replacement. The contact person for the design is Tom Jemilo at insite inc. Review of the Construction Drawings (CDs) for this project were approved on 9/29/20. The Second Amendment to T-Mobile Lease Agreement was approved in January 2021. Preconstruction Conference was held with Premise Electrical on 2/17/21. The Electrical portion of the work was done as of 4/5/21. The antenna work has been completed. *9/20/21 msg to contractor: They need to remove the unused conduit as shown on the drawings and discussed at the pre-con. This project is not OK to finalize.*

- **T-Mobile Utility Upgrade/Generator - Able Street Tower (Network Hardening).** Contact people for the project are Tom Jemilo at insite inc. and Jason Bayer from JDR (contractor). Review of the drawings was completed in 2020. Precon was held on 1/13/21. Construction was substantially complete as of 2/9/21. Natural gas has been installed. Generator has been startup has been completed. *Restoration is an issue (5/12/21): The turf not acceptable, fence is broken. Photos have been sent to the Contractor. 7/13/21: No Change. Site will be inspected this week. 9/20/21: This project is acceptable from an inspection standpoint. The City and the Contractor can take the next steps to finalizing the project*

- **2019-2021 Verizon on Arthur Street tower.** This is a new installation. The contact person is Michael Raia of TechScape. Revised Construction Drawings labeled Revision E were submitted in March 2019 and are considered approvable. Final Lease was approved by city council on October 21, 2019. *Construction may not occur until late 2021.*

- **2021 Clearwire equipment removal from Able Street tower (MS52XC144).** Equipment removal project (from Qualtek Wireless - fall of 2020). City Building Permit Number for this project is 2020-00449. Plans have been reviewed by engineering/public works. Precon was on March 20, 2021 (minutes sent on 4/2/21). Construction started on April 28, 2021. Removal work on tank has been completed. 7/13/21: Tom Slack has completed his paint touch-up work. Clearwire said that they planned to remove concrete pad and finish site restoration. 9/20/21: This project is acceptable from an inspection standpoint. *9/27/21: City and Contractor can take the next steps to finalizing the project – Qualtek would like to close out permit 2020-00449.*

Feel free to contact Harlan Olson, Phil Carlson, Jim Engfer, Mark Rolfs, Marc Janovec, Peter Allen, or me if you have any questions or require any additional information.