

RESOLUTION

WHEREAS, it is expedient and necessary and in the best interest of the City of Manitowoc that certain infrastructure improvements be included in the 2018 Public Works Program.

THEREFORE BE IT RESOLVED BY THE MAYOR AND COMMON COUNCIL OF THE CITY OF MANITOWOC, that the work listed below be included in the 2018 Street Improvement, Sanitary and Storm Sewer, and Miscellaneous Program, and that the Board of Public Works is herewith authorized and instructed to prepare plans and specifications and advertise for bids for work on these streets and miscellaneous projects.

CONCRETE PAVING

1. Calumet Ave. – S. Rapids Road to I-43 Northbound Ramp
2. Dewey Street – South 10th to South 26th Street
3. Dufek Drive – West Drive to 550 feet North (Rem. & Repl.)
4. Concrete Slab Replacement – Various Locations

ASPHALTIC CONCRETE RECONSTRUCTION AND RESURFACING

1. E. Crescent Drive – Waldo Blvd to South
2. W. Crescent Drive – Waldo Blvd to South
3. Pheasant Lane – E. Crescent Dr. to 125 feet East
4. Broadway Street – Michigan Ave. to 1,500 feet South

GRADING AND GRAVELING

None

DIAMOND GRINDING

None

CURB AND GUTTER

Various locations as needed for the R&R Sidewalk Program and for the Concrete Slab Replacement Program.

TRAFFIC SIGNALS

Replacement of Conflict Monitors

Replacement of Loop Detectors at S. 41st & Calumet Ave.

SANITARY SEWERS

1. Infiltration & Inflow Study (Flow Monitoring)
2. Sealing Manholes and Pipes – Various Locations
3. Sanitary Sewer Relays and/or Repairs – Various Locations
4. East & West Crescent Drive – Relaying Sanitary Laterals
5. South 26th Street – South of the Hamilton St. Intersection
6. Dewey Street - South 10th to South 26th Street
7. Lawton Terr. – Replace Lift Station with Gravity Main
8. South 14th Street – Lift Station Replacement
9. South 19th Street – Lift Station – Roof Replacement
10. Paul Road – Lift Station (Pump Alterations)
11. Re-Lining Sewers – Various Locations
12. Re-Lining Sewers – Waldo Blvd. & Side Streets
13. Televising Sewers – Various Locations

STORM SEWERS

1. Dewey Street – South 10th to South 26th St.
2. East & West Crescent Drive
3. Pheasant Lane – E. Crescent Drive to 125 feet East.
4. Viebahn St. – Storm Sewer Outfall at Lakeside Blvd.
5. Reed Ave. – Culvert Pipe North of Reed Ave. towards Little Manitowoc River
6. Televising Sewers – Various Locations

STORMWATER / PONDS

1. Stormwater Management – Various Tasks for Mandated MS4 DNR Permit
2. Stormwater Ponds – Miscellaneous Projects (S. 10th St. Outlet Structure Alterations, Vits Drive clearing vegetation & outlet structure cut-off wall & continued native prairie maintenance).

MISCELLANEOUS

1. DNR - Environmental Remediation - Gravel Pit (Hecker Road)
2. Mayor - Car Ferry Dockwall Replacement (Harbor Assistance Program Funding)
3. Mayor - Mariner's Trail Pedestrian Bridge over the Little Manitowoc River along Maritime Dr.
4. Mayor - Manitou - Lower Henry Schuette Parks Improvements (Preliminary Engineering for Proposed Bridge)
5. Mayor - Mariner's Trail Modification at YMCA/Marina Area
6. DPI - Epoxy Pavement Marking Program - Various Locations
7. DPI - Abbey Ridge Lane & Ravenswood Lane - Installation of Street Lighting
8. DPI - Bridge Deck Sealing (S. 21st & Maritime)
9. DPI - 10th Street Lift Bridge - Repainting
10. Fleet - #24 One Ton Dually with Utility Box & Crane (50/50 split with Transit)
11. Fleet - Sweeper
12. Fleet - Passenger Tire Changer
13. Fleet - Replace #683 Wacker Loader (Parks)
14. Transit - Replace 2 HD Diesel Buses
15. Transit - Bus Tire Changer
16. Parks - Washington Park Playground Equipment ADA/Replacement
17. Parks - Bleachers at Westfield Park - Non-Compliant
18. Parks - Trail Map Brochure Design and Printing
19. Parks - Wood Chips for non-compliant Playgrounds
20. Parks - Red Arrow Park - Ball Diamonds
21. Parks - Removal of Invasive Species on Maritime Dr.
22. Parks - Landscaping at South 26th & Calumet Ave.
23. Parks - Landscaping
24. Parks - 3 Z-Trak Mowers
25. Parks - Rhino Mower
26. Parks - Diamond Groomer
27. Parks - Miracles Park - ADA Playground Safety Surfacing (Re-Bid from 2017).
28. B&G - HVAC System at DPW and Transit Buildings (S. 35th & Viebahn)

BE IT FURTHER RESOLVED that due to all necessary underground work having to be installed prior to paving, that the Board of Public Works is herewith authorized to prepare plans and specifications, and advertise for bids for the installation of necessary underground work in this 2018 Infrastructure Program; that the proper legal notices be posted, and that the City Clerk is herewith authorized and instructed to advertise for bids covering any underground work not begun within the legal time limit.

BE IT FURTHER RESOLVED that the abutting property will be assessed, per foot, per side, where applicable pursuant to the Wisconsin Statutes and the Municipal Code of the City of Manitowoc.

Introduced _____
Adopted _____
Approved _____

Justin M. Nickels, Mayor

This resolution was drafted by Gregory J. Minikel, Engineering Division Manager

Fiscal Impact: Per Approved 2018 Public Infrastructure Budget

Funding Source: Public Infrastructure Budget

Finance Director Approval: /sc

Approved as to form: /kmm