



City of Wisconsin Rapids
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PW-1

Director of Public Works Report

Activity summary for the month of July 2017

Airport Manager:

- Airport Manager's report is attached.

Buildings and Grounds:

- A considerable amount of time has been spent cleaning up storm damage-tree-limb removal stump grinding
- Mowing daily-both mowers -string trimming daily at least one usually two.
- Just went thru zoo inspection-no violations. The purchase of a tranquilizing gun as part of our required escape plan is needed.
- Stop sign and vision obstructions are being worked on.
- Prep work for blossom fest-4th of July-Implementing new recycling bins at events -parks
- Working on a upcoming auction for city equipment
- New expressway plantings completed-watering bags installed

Engineering:

- Technicians
 - Topographic Survey for Washington Street completed (2019 Project)
 - 1st St N construction staking, project inspection
 - ~240 Diggers Locates for Storm Sewer & Sanitary Sewer
- Traffic – Yield signs were installed near St. Vincent De Paul School
- Project Designs/Construction underway:
 - 8th St S & E Grand Ave Utility Design – Concrete paving is complete, signal and lighting work is being done.
 - 2nd Ave S DOT Project – Final Real-estate payments are being made.
 - Centralia Parking Lot – concept plans are complete, survey complete
 - 1st St N from Poplar to City Limits – Construction has begun between Poplar and Riverview Dr.
 - WI DNR Ch. 30 Permit 30 day public hearing will be starting
 - Crews completed underground work through Shorewood T.
 - Curb and gutter work is complete up to Pleasant View.
 - Washington St – 8th St N to 12th St N – Sewer & Water Permits applied for, project design is at 98% completion
- Contracts
 - Concrete pavement was replaced at the High Street approach to the Riverview Expy.
- E River Bank Recreational Trail – Contract Documents are being completed. Several teleconferences occurred with the consultant. Also met with property owners regarding trail project.
- Miscellaneous
 - Second Stewardship Grant Award Contracts were signed and returned.
 - STP Urban Meeting and Program Applications for E Jackson St and W Jackson St.

Streets:

- Prepare for 4th of July Celebration
- Backfill curb and gutter of new 1st Street North Project
- Prepare for sidewalk for new 1st Street North Project
- Placed gravel on 1st Street North Project to be prepared to finish grade after concrete work is completed
- Another large brush pickup due to two wind storms
- Cleaned up tree damage due to wind storms
- Site restorations for concrete replacement project at STH 34 and High Street
- Began street preparation for annual chip seal program currently 50% complete on Westside of Streets
- Mowed street R/W
- Sprayed weeds in concrete and asphalt islands and walk areas
- Catch basin repairs
- Paved paver patches in leftover winter water or sewer breaks

Wastewater:

- Plant staff has procured a new high strength waste from Foremost Farms, which looks to be very valuable for Methane production when added to our Anaerobic Digesters.
- Collection System crews will be televising storm and sanitary sewers this month and cleaning catch basins. This necessary preventative maintenance work for our City infrastructure yields valuable information for future projects.
- Plant staff has purchased and installed a new Waste Activated Sludge pump, going from 15 HP down 5 HP on a variable frequency drive to do the same work. Saving the utility on electric cost.
- Plant staff is reviewing potential contract options for a design engineer to design our upcoming West Side Lift Station project.
- Work continues on high-strength industrial customer contracts

Other DPW activity:

- Worked on float and participated in the Cranberry Blossom Fest parade
- Gas main boring on 1st St by WE Energies subcontractor bored through the sanitary sewer main on Strawberry Lane. The damage restricted flow and resulted in sanitary sewer backups in homes. Residents were notified by letter that the City, upon notification of a problem, promptly made repairs and intends to submit all costs to We Energies for reimbursement.
- Splash pad project progress includes the construction of the walls of the pump/restroom building, installation of underground plumbing under splash pad, and the installation of concrete forms for the splash pad.
- Participated in the Mayor's Aquatics fundraising week. The week concluded with a cookout on Friday, June 23 and was a success.
- The kickoff meeting for the master planning of the Zoo occurred on June 28th.
- A dozer operator has been hired. Street department staff is still struggling with staff shortages this summer due staff health issues and lack of limited term employee interest. An additional labor position has been advertised to help with this issue. The selected employee will ultimately replace a staff member retiring later this year.
- Attempting to connect the City's multi-use trail with the Village of Biron, plans have been proposed, and redesigned at the request of Biron. After several meetings, site visits, and phone calls the design was still not agreed to by the Village, so the municipal agreement remains unsigned. The agreement required the City to design the street to be relocated to allow for a trail connection, design the trail, obtain all DNR permits required, administrate the project, construct the project, and pay for the relocation of the road outside of the City limits

(estimated \$15,000 of City investment in Biron). The Village's responsibility included paying for the actual construction of the recreational trail within the Village limits (estimated \$25,000). Without a municipal agreement, the City will terminate the recreational trail at Strawberry Lane and install the infrastructure to allow the trail to be connected sometime in the future.



SOUTH WOOD COUNTY AIRPORT
 Jeremy Sickler, Airport Manager

June 2017

Airport Development:

Obstruction Removal: Tree removal continues in the neighborhood east of the Airport. Work will continue as soon as ground conditions allow. A tree removal agreement was made between the Airport Commission and Bull's Eye Country Club. BECC will manage the tree removal including vetting the contractor, assuring all trees are removed, and creating the timeline. All clearing must be done by February 14.

Development Projects: A pre-construction meeting for the taxiway construction project is forthcoming on a date TBD. Both the base bid (taxiway reconstruction and marking) and the alternative bid (lighting) were acceptable to the BOA.

Airport Projects:

The reconstruction of the Commission hangar is ongoing. The door has been removed and the hangar is utilizable again. Quotes on repair of the wall with a garage door and hangar door purchase and installation are being sought.

Airport Monthly Fuel Sales by Type of Fuel (Gallons)

Fuel Type	Previous month	Current month	This month last year	Year to date	Last year to date	Year over Year
100 LL	1111.95	1339.48	901.78	3891.13	3975.36	97%
Jet A	1132.62	2549.48	1372.67	6673.38	3249.05	205%
TOTAL	2244.57	3888.96	2274.45	10564.51	7223.41	146%

Airport Monthly Revenues

Sales	
Fuel:	\$16442.98
Misc:	\$350.00