



**MANAGER'S REPORT FOR SEPTEMBER 28, 2012
GENERAL INFORMATION AND RESPONSES TO MAYOR & COMMISSIONER REQUESTS**

Places to be this Week...

Village Council Meeting – The Village Council meeting will be held on **Tuesday, October 2 at 7 p.m. in the Council Chambers** at Village Hall.

Budget Meeting – The Council discussion on the FY13 Annual Budget will be held on **Saturday, October 6 at 8 a.m. at Fire Station 2.**

Future Calendar Reminders...

Village Council Meeting – The Village Council meeting will be held on **Tuesday, October 9 at 7 p.m. in the Council Chambers** at Village Hall.

Coffee with the Council – The next Coffee with the Council will be held **Saturday, October 20 at Fire Station 2.**

Proposed FY13 Budget – The FY13 Proposed Budget is now available online at:
<http://www.downers.us/govt/village-budget>

2nd Street & Cunnor Stormwater Project Wins ASCE Award - The Village was informed this week that the 2nd and Cunnor Stormwater Improvements and Naturalized Basin Project is the recipient of the Illinois Section of the American Society of Civil Engineers 2012 Outstanding Civil Engineering Achievement Award Under \$5 Million. The award will be presented to the project team at the ASCE Annual Dinner and Awards Ceremony on October 10th. The project was designed in-house by Engineering Division staff including Nate Hawk and Andy Sikich, with the assistance of several consulting firms who provided surveying, landscape design, stormwater modeling support, and Construction Management services from V3 Engineering.

75th Street Project Update - According to DuPage County staff the 75th Street project between I-355 and Lyman Avenue is on track to be substantially completed by the end of October. Per the contract, an additional 15 days are allowed for punch list and cleanup. However, due to delays in receiving traffic signal equipment, it is not likely that the permanent traffic signals would be operational before the end of October. There may also be some delays in installing the bike path along the south side, as utilities are still in the way.

Neighborhood Meeting Planned for Oak Grove Unit III Roadway Reconstruction

A neighborhood meeting is scheduled for October 3, 2012 at 2 p.m. at Public Works to present preliminary plans and solicit input from residents for this planned roadway reconstruction project.

ONGOING PROJECTS

Belmont Underpass

Work during Previous Week

- Continued miscellaneous grading and restoration

Planned Work

- Place traffic signal detector loops
- Complete landscape restoration (place sod)
- Install final asphalt surface course and striping after landscaping is complete

- Open Belmont to four lanes of traffic with final surface and striping
- Percent Complete: 96%

STREET MAINTENANCE

2012 Roadway Maintenance Program, Street Resurfacing (A) Phase 1

Awarded Amount: \$2,071,188.10

Contract Completion Date: 8/3/12

Contract Completion Date For Sod: 9/15/12

Work Performed This Week:

Additional parkway preparation work. Sod placement substantially completed in the Valleyview area and started in the Deer Creek area.

Work Anticipated Next Week:

Sod placement should be completed in the Deer Creek and Powell areas and progress to Lincoln and the Downers Dr to Red Bud areas.

Punch list work may also take place

- Percent Complete 98%

2012 Roadway Maintenance Program, Street Resurfacing (B) Phase 2

Awarded Amount: \$1,734,912.38

Contract Completion Date: 11/16/12

Work Performed This Week:

The majority of concrete curb and sidewalk repair work is complete throughout the Montgomery, Seeley, Wallbank area, the Cumnor, Grant, Sheldon area and the Palmer / Powell areas. This work also substantially complete in the 68th Street, Carpenter and Concord areas.

Base patching operations began in the Cumnor / Grant area.

Various storm structure repair / adjustments are taking place along with the concrete repairs.

Work Anticipated Next Week:

Remaining minor concrete curb and sidewalk repair work should be completed throughout the Montgomery / Wallbank, 68th Street and Concord areas.

Base patching operations should be completed throughout the Cumnor / Grant area. Paving operations may follow the base patching.

Surface milling operations may begin in the Stonewall, Cornell and Montgomery area. Base patching operations will follow surface milling.

- Percent Complete 25%

2012 Fall Roadway Patching Program

Start of construction: Anticipated for the week of October 1st.

Contract Completion date: Mid-October, 2012.

The contract was awarded and a notice to proceed is forthcoming.

Valley View Estates Reconstruction and Water Main Replacement

Awarded Amount: \$3,552,453.00

Contract Completion Date: November 16, 2012

Work Performed This Week:

The contractor completed curb, driveway, and sidewalk removal and replacement on both sides of Parker and Robey. The contractor also started pavement removal on Robey and Parker.

Work Anticipated Next Week:

The contractor will continue pavement removal on Robey and Parker. Earth excavation and stone base installation is scheduled to start on Robey and Parker.

- Percent Complete: 75%

Knottingham Reconstruction and Water Main Replacement

Awarded Amount: \$5,489,847.76

Contract Completion Date: November 16, 2012

Work Performed This Week:

The contractor removed the pavement and curb and gutter along the south end of Rohrer Drive and will begin the installation of new curb and gutter along this section of Rohrer Drive. The contractor will begin pavement removal along the north end of Queen Court. The contractor also placed sidewalk along the north section of Rohrer Drive.

Work Anticipated Next Week:

The contractor will begin the installation of driveways and sidewalk on south Rohrer Drive and begin the installation of pavement. The contractor is scheduled to begin the installation of curbs, driveways and sidewalk along north Queens Court.

- Percent Complete: 70%

Grove Street Reconstruction

Contract Amount: \$970,000

Contract Completion Date: November 20th (possibly requiring an extension due to the current delay caused by Clean Construction Demolition Debris regulation changes)

Work performed this week

Soil tests have been received and staff is currently working with the contractor to establish a slightly revised scope of work that will allow for the excavated material to be removed from the site on an on-going basis.

Work to be performed next week

Staff hopes to have an agreement in place with the contractor to resume work by the end of next week or early the following week.

- Percent Complete: 5%

SIDEWALKS

2012 New Sidewalk Installation Program

Contract Amount: \$ 552,129.61

Contract Completion Date: August 27, 2012 (restoration delayed by weather)

Work Performed This Week: Completed sod installation around curb ramps, driveways and damaged parkway areas.

Work Anticipated Next Week: Continue watering of sod. Begin punch-list work.

- Percent Complete: 99%

WATER IMPROVEMENT PROJECTS

Maple Avenue Water Tower Repainting Project

Awarded Amount: \$954,210

Contract Completion Date: November 26, 2012

Work Performed This Week:

- No containment work done on the exterior of the tank on Saturday, 9/22 due to wind gusts of 35 miles per hour. Plywood arrived on site for the ground cover.
- Plastic and plywood were laid around the base of the tank.
- Began interior blasting of the bowl.
- Containment tarp was attached.

Work Anticipated Next Week:

- Continue interior clean and prime of bowl.
- Begin exterior clean and prime.

Completion of this project was delayed as a result of the unprecedented drought and higher than average daily water use. A notice to proceed was issued to the contractor August 7.

- Percent Complete 14%

2012 Water Main Improvements – Contract A

Contract Amount: \$1,062,737.50

Contract Completion Date: 9/14/12

Work Performed This Week:

Prepared site for sod placement.

Work Anticipated Next Week:

Complete site restoration and sod placement, work on punchlist.

- Percent Complete: 98%

2012 Water Main Improvements – Contract B

Awarded Amount: \$1,312,022.56

Contract Completion date: October 5th

Work Performed This Week:

- This week staff received verbal approval from E.P.A. on Wednesday, Sept. 26th of passing chlorination test results and to proceed with the water service connections for Curtiss Street water main between Katrine Avenue & St. Joseph Creek. The connections are scheduled for the week of October, 1st. Ellsworth Business Park businesses within this section of Curtiss Street will be notified and coordinated with for this work.
- Continued installation of water main on Curtiss Street between Chase Avenue and St. Joseph Creek. Excavated auger pits on the east and west sides of St. Joseph Creek to prepare for directional boring water main scheduled for October 1st.
- Concrete and asphalt milling and patching operations started on Florence Avenue, Blodgett Avenue, and Cumnor Road.
- Parkway restoration work started for same streets.

Work Anticipated Next Week:

- The water service connections will begin on Curtiss Street between Katrine Avenue and St. Joseph Creek.
- Asphalt paving operations are scheduled to start on Cumnor Road, Florence Avenue, and Blodgett Avenue the week of October 1st.
- Parkway restoration will continue on Cumnor Road, Florence Avenue, and Blodgett Avenue. Directional boring of new water main under St. Joseph Creek on Curtiss Street was re-scheduled for October 1st & 2nd.
- Percent Complete: 85%

2012 Water Main Improvements – Contract B

Awarded Amount: \$1,312,022.56

Start of construction: Week of July 2nd

Contract Completion date: October 5th

Curtiss Street: The water main on Curtiss Street between Chase Avenue and Katrine Avenue was chlorinated and tested, and watermain installation began between Chase and Belmont.

- Cumnor Road: The connections of water main at three locations were completed and restoration has begun.
- Curtiss Street: Directional boring of new water main under St. Joseph Creek on Curtiss Street is scheduled for next week.
- Cumnor/Blodgett/Florence: Restoration will continue.
- Percent Complete: 80%

STORMWATER/DRAINAGE IMPROVEMENTS

2nd and Cumnor – Basin Planting

Contract Amount: \$39,515.00

Contract Completion Date: June, 2013

The grading and plantings are complete. The contractor is continuing with maintenance and monitoring of the plants. Maintenance includes management of the weeds that typically grow until the planted materials are established.

Ongoing Work:

Maintenance and monitoring of plantings.

- Percent Complete: 95%

Prentiss Creek (Sub E) – Kensington Place

Contract Amount: \$330,644.58

This is a design/build contract and the project is in the design phase.

Contract Completion Date: Anticipated Summer 2013

Work Performed This Week:

The contractor continues to coordinate with the Illinois Department of Natural Resources for a determination on the permitting requirements for future improvements to the weir structure.

Work Anticipated Next Week:

Begin design after determination of the weir structure by the Illinois Department of Natural Resources. Staff is coordinating with the contractor to schedule a public meeting for design comments in late September.

Lacey Creek (Sub G) Stormwater Improvements - 35th St between Saratoga and Venard

Final plans and specifications have been delivered. Regional permit approved by Army Corp of Engineers and Kane DuPage Soil and Water Conservation District. Village still needs to approve stormwater permit. Project will be constructed in spring 2013.

Wisconsin and Janes Stormwater Improvements

Contract Amount: \$279,505.78

Contract Completion Date: November 10, 2012

Work performed this week

Storm sewer layout

Work to be performed next week

Begin storm sewer installation

- Percent Complete: 0%

Existing Drainage Investigation

Phase I and Phase II are complete for 40th and Glendenning and for Maple and Carpenter. Reports have been delivered. Staff is reviewing options for improving the drainage at both locations.

Headwall Replacements at Hill and Grand and at Gilbert and Brookbank

Three concept designs have been delivered and staff is reviewing concepts.

Oakwood Storm Sewer Replacement

Contract Amount: \$453,620.00

Contract Completion Date: August 17, 2012

Work performed this week

Punch list items

Work to be performed next week

Punch list items

- Percent Complete: 99%

Elm Street Storm Sewer Improvements

Contract Amount: \$346,280.00

Contract Completion Date: November 12, 2012

The Contractor is in the process of obtaining revised IEPA CCDD form required for earth excavation.

Work performed this week

Began storm sewer installation

Work to be performed next week

Continue storm sewer installation

- Percent Complete: 5%

St. Joseph Creek (South Branch) Streambank Stabilization

Contract Amount: \$387,750

Contract Completion Date: October 15th (with 3 year vegetative maintenance and monitoring to follow)

Work performed this week

We are currently waiting for herbicide to eradicate undesirable vegetation prior to native seed installation.

Work to be performed next week

Seed installation will take place in early October.

Percent Complete: 95%

St. Joseph Creek (North Branch) Streambank Stabilization

Contract Amount: \$269,219

Contract Completion Date: December 1st (with 3 year vegetative maintenance and monitoring to follow)

Work performed this week

Site preparation continues ahead of substantial construction activities.

Work to be performed next week

Substantial construction activities will begin during the week of October 8th. This has been delayed 1 week after the contractor's equipment was vandalized on an out-of-state project.

Percent Complete: 5%

Drainage Improvements at Fire Station #3

Contract Amount: \$103,030

Contract Completion Date: November 1st (with 3 year vegetative maintenance and monitoring to follow)

Work performed this week

This project is currently delayed due to testing required by new Clean Construction Demolition Debris regulations set forth by the Illinois Environmental Protection Agency. Soil borings were performed last week and environmental testing results are anticipated this week.

Work to be performed next week

A revised project schedule will be developed upon review of the environmental testing results.

Percent Complete: 0%