

SE TIMES

Sanitary Engineer Department Newsletter

SEPTEMBER, 2018

9/11 ALWAYS REMEMBER



**RECYCLING – Remember to recycle
at work and at home.**

Fall Means Football.... The excitement of a new season is upon us with Football underway. Many are previous players and participants (cheerleaders, band members and team supporters) and continue to be fans, spectators and supporters. Many of life's lessons can be learned through this game of football including teamwork, adversity and overcoming situations that seem insurmountable. Good luck to your current team of choice and your efforts to carry out those life's lessons in your daily activities.



BIRTHDAYS

Corey Allison (SW)	2
Val Robinson (SE)	9
Daniel Pietrzak (SW)	10
Shannon Schmidt (WR)	14
John Griss (SE)	23
Eric Schultz (SE)	29
Asher Fishman (WR)	29

DEPT ANNIVERSARY

Paul Berente (SE)	25 yrs
Jim Shaw (SE)	24
Debbie Smith (SE)	22
Mike Keating (SE)	20
Robin Ratliff (SE)	19
Mike Clifton (SE)	18
Ed Jacobs (SE)	17
Newsletter (SE TIMES)	13
Ryan Kowalski (SE)	6

*****Monday, October 8, 2018 – COLUMBUS DAY Holiday*****

Thanks to the contributors of this newsletter and to ALL employees for your continued hard work!

SECTION HIGHLIGHTS

Sanitary Engineer Mission: *To provide customers with high quality, safe, cost effective, and sustainable - water and wastewater services in accordance with applicable Local, State and Federal requirements for a healthier today and a sustainable tomorrow.*

Administration (Next NBU mtg: **Monday, Sep. 10 & Oct 1 @ 11am**)

Safety – **SAFETY FIRST!!!** Schools are back in session. Please drive with care.

Budget – Budget requests have been submitted.

Training – Next training October 18th at 8:00 AM – Confined Space Entry

General – Regional water going to ballot to form Regional Water Board.

King Road Landfill – Expercon is the apparent low bid on the Trail extension through the KRL property (designed by LCE's office).

SE Maintenance (Next mtg: **Crew Leaders & Others – Mon, Sep 10 & 24 @ 8:30am;**

Pump Crew – Mon, Sep 3, Sep 17 & Oct 1 @ 8:00am; Staff – Wed, Sep 26 @ 8:00am)

General – Lawn mowing, MHI, & FH painting continue.

Pump Stations – Pump station wet-well cleaning should continue.

Utilities – Great work on keeping customers in service during hit of 24-in trunk on Garden and the return to service on Hardwick!

Fleet – If you drive a County vehicle, you are responsible for legal usage.

Building & Grounds – Parking Lot bids soon. Coordinating with the LCE for parking/refueling options while project is underway.

SE Projects (Next mtg: **Inspectors – Wed. Sep 19 @ 8:00am; Staff – Wed, Sep 19 10:00am**)

General – We plan to develop a written Water Asset Management Plan.

Inspection/OUPS – Medbury/Curwood (S-899) Contractor (CASH Services) Medbury Complete. Starting Curwood 9/10.

Projects – S77 & S189 lining project in Ottawa Hills – IPR is contractor. Need to schedule pre con.

- Siphon Rehab Project – Cairl Ditch Siphon design is complete. Bid Opening is Sep. 7th.

- W958R – Bonsels/Blossman Waterline Replacement – Design is nearly complete.

- S500 Rehab WRRF to MH2 Rehab is underway. Contractor (Michels Pipeline) nearly complete. Plan to finish by 10/31.

- S500 Rehab - MH2 to MH4 design has begun as well as planning for MH4 to MH6.

- OPWC approval for funding of Replacement of Sylvania-Herr PS and S500 Cleaning and Rehab: MH4 to MH6

- Sylvania-Herr Pump Station Rehab S-763R. Project is to be complete by December 31st. HPH to begin mid-November.

- Joint project with LCE office for pavement replacement / water main replacement along Lincoln Green.

WRRF (Staff meeting, **Mondays** and Work Order meetings, **Daily (M-F)**)

Mission: *To operate and maintain the Lucas County Water Resource Recovery Facility in a cost effective, reliable, and safe manner which meets all State and Federal permits and regulations.*

Flows for August: Total 395.863 MG Avg.12.770 MGD; Min10.240 MGD; Max17.116 MGD

- The ring for securing the new lid onto digester #1 has been lifted into place.

- By-pass pumping for 90 inch sewer rehabilitation is to end on 9/14.

- Cleaning of digester #2 is complete. Removal of the roof to begin on 9/10.

- Welcome Mike Seegert! Mike joins Lucas County and the WRRF on Monday, 9/10 as an Operator/Trainee.

SWMD (Next Driver's meeting: **September 17 @ 1:00pm @ the MAT**)

Mission: *To develop and enhance programs which enable residents to easily recycle common household wastes as well as to assist business and industry with the implementation of waste reduction and recycling programs, with programs/services to reduce, reuse and recycle.*

- District, Toledo, and KT/LCB Recycling Education Campaign to reduce contamination and promote "**Correct Recycling**" ongoing

- 2019 budget submitted for review including implementation of a container replacement program

- Commodity pricing for mixed paper and cardboard remain unchanged at a two year low – "China Effect"

- Sandwich boards with correct recycling messaging to combat contamination have been delivered at multiple drop-off sites

- District & KT/LCB and the City of Toledo launched the curbside recycling inspection program funded by OEPA

- District waste composition study/audit to measure contamination rate in the drop-off material stream – 1st phase complete

- MSG designing the drainage and parking lot of the Matzinger facility – preliminary site plan under review by Plan Commission

- 2018 Refuse & Recycling Event for tires, HHW, document shredding and latex paint will be held on September 8th at Good Shepard Church and another on September 22nd at Friendship Park

- District has received quotes for a new furnace and air conditioning upgrade at Matzinger Road facility

- UTBWRAP – 2017 landfill audit project proceeding on schedule

- OEPA Grant funding for MRF transfer station upgrade approved – initial project planning meeting scheduled for September 12th

- Major landscape upgrade completed at MAT under the guidance of "master gardener" Julie Riley

2019 Employee Charitable Campaign will be beginning soon