



PUBLIC WORKS OPERATIONS

MONTHLY ACTIVITY REPORT

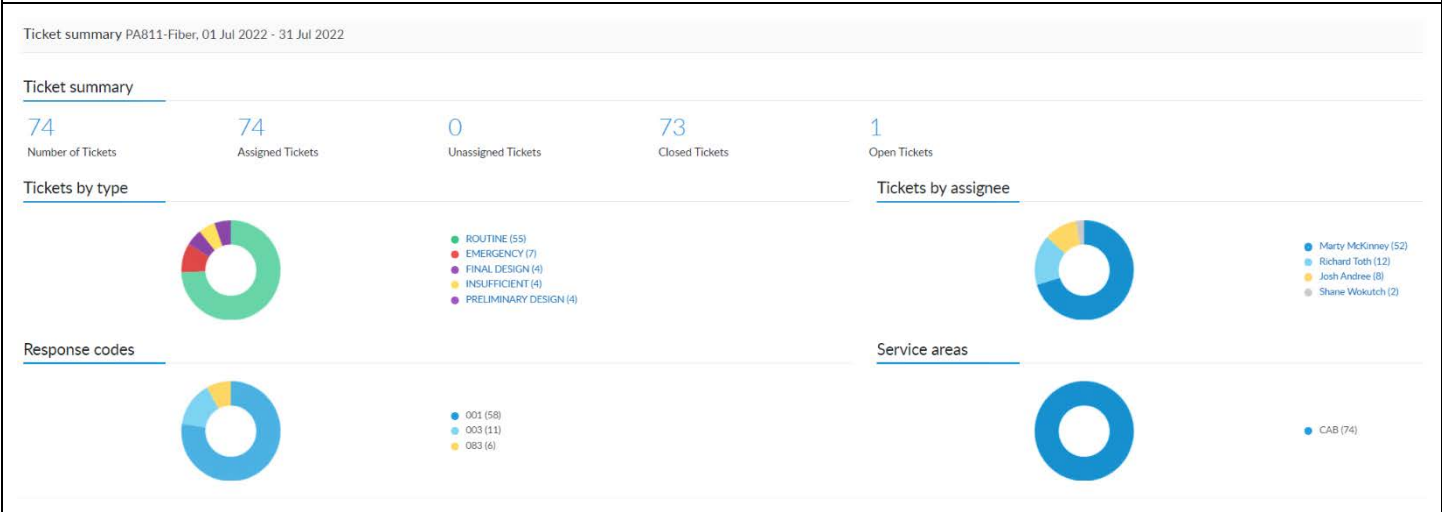
August 2022

STREETS & FLEET			
Road Construction Crew			
Community Park - Streambank Stabilization	The crew has begun work on the stream bank project – installed the orange construction fence and has begun installing the five rock construction entrances.		
ROW Boom Mowing	The second round of right of way mowing has been completed on the Eastside of the township. As personnel are available, we will continue to work on the Westside of the township.		
Seal Coat Program	Dutilh Rd, Haine School Rd, and Powell Rd were seal coated.		
Street sweeping	During and after heavy rain events the street sweeper has been assigned to areas of the township to remove debris from the surface of the roadway and clear obstructions from the basin tops.		
Traffic Signal Swap Out	Assisted the traffic crew in install of two concrete blocks to support the traffic signals at Freedom Rd/Powell Rd. Pole was struck recently during a traffic accident. Also assisted the traffic crew installing concrete footers for new pedestrian crosswalks on North Boundary at Pinehurst Dr.		
Managing Salt Deliveries	Two operators have been assigned to managing the 3,600 tons of rock salt being delivered – stacking the salt inside the shed.		
Pothole Patching	Crew assigned to pothole patching as personnel are available.		
Fleet Maintenance (Scheduled)			
1629 Peterbilt	Bed has been repaired at Super City truck bodies in Somerset PA. Will be picked up and returned to service the week of Aug 22.		
1615 Ford F550	Replaced front brakes, rotors and power steering line		
1611 International Terrastar	Replaced both front steer tires and repaired tailgate linkage		
1640 Mack	Replace transmission cooler lines		
1628 Peterbilt	Replaced exhaust system		
PD 812 Charger	Replaced upper control arms and performed alignment		
Fire Engine 21-3	Repaired compartment lights		
FD SQ-21	Replaced roof bar solenoid		
Street sweeper	Replaced rear broom assembly		
Bobcat E85	Road call to put track back on		
JD boom mower	Welded cracks on boom arm and replaced flail belts		
Wachs trailer	Replaced suction line hose		
Chop Saws and Chain Saws	Tuned up all units and verified that they operate correctly		
Preventive Maintenance Program		State Inspections	
Cars	23	Cars & Trucks	14
Trucks	16		
Equipment		Trailers	2

TRAFFIC, COMMUNICATION & SIGNS

Community Days	Completed another successful session of Community Days with minimal electrical issues.		
Freedom Road Build	Monitoring the installation of the three upgraded traffic signals at Haldeman, Thorn Hill Ext., and Haine School Rd.		
IMSA Conference	Manager attended the International Municipal Signal Assoc. National Conference from July 23 thru 27.		
EOS/Edaptive	Staff and tech support converted 17 signals to the latest version of Cobalt EOS.		
Signal Communications	We are working to bring two more signals into the remote operation this summer/fall. Currently 49 of 52 signals in our operation are connected to the TOC.		
Signal Maintenance	Started the annual inspections of all signal equipment, (PM) 16/52 completed through 8/1.		
Sign	Inventory of the overall signs installed in the Township has reached almost 4000 signs. Intern Jake Habets has accomplished this almost singlehandedly.		
One Call	Staff continue to locate the traffic signal, electrical and communications wiring as per the Pa One Call regulations. Staff closed 70 locating tickets in the last 30 Days		
Last 30 Days	Design:8	Emergency: 7	Locate CAB:11

Fiber/Signal (CAB) One Call Utility Locates



FACILITIES

Municipal Building	<p>An area of the municipal building next to the senior center entrance has been selected for the peace pole location. The poster frames and chair rail have been removed and the wall patched and prepped for the pole installation. A rotating mount is being made now for the Sept. 15th dedication.</p> <p>Complaints of the fire alarm horns being too loud were received following the last fire drill conducted at the municipal bldg. The decibel rating is being checked and volume tuned to a lower code permissible limit if possible.</p>
Library	<p>A double swipe program for the access control on the entrance doors to the library was created for select staff to lock down the doors in the event of an emergency. Authorized employees can now swipe their card or pin number twice in succession to lock or unlock the doors.</p>
EMS Building	<p>A new rear entrance door has been ordered to replace the rusted existing door in place. The new door will be treated and coated with a tinted truck bed liner spray to prevent salt corrosion.</p>

Facility continued	
Highlands Clubhouse	Replaced a shorted-out wall plug that was tripping the breaker in the pro-shop. Cleaned and sanitized the ice machine for Dept. of Agriculture pending inspection.
Public Safety Building	The card reader on the rear squad room door has been replaced with a keypad style reader.
Public Works	Repaired door operator on garage bay five.
Graham Park	All three restrooms are now operated on a simple clock style timer to lock or unlock all three doors at the same time. The rollup concession door at football had a key twisted off and stuck inside the cylinder. A new cylinder had to be ordered because of the specialized latch on the back of the cylinder that extends the locking rods. C-clamps are being used to secure to allow the door to be opened, when necessary, until the cylinder arrives.
Work Orders and Room Setup	Continuing to prioritize, complete and closeout work orders. Room setups are in full swing again. Farmers market and library hot dog setup are two repetitive events on Fridays.
Waterpark	Due to a pending possible rationing of CO2 which is used to control the PH of the pool water a muriatic acid manifold feed system was designed and installed in the pump room. New injectors were installed into each pool filter return pipe and tied into chemical feed pumps. The option to use both CO2 or muriatic acid is now available.

GROUNDS	
Grounds Inclusive	All sports fields in the parks receiving a fertilizer application this month. Mowing and maintenance of the sports fields and common areas continue with the large amount of rain and high temperatures.
Dog Park	Staff will continue to work on the new dog park in preparation for the September 19 opening.
Waterpark	Grounds staff will be preparing to close the pool at the end of the month.
Disc Golf	Work will be completed on the disc golf course for the September 7 th -11 th tournament.
Community Park	Home Depot volunteers painted the dugouts at Community Park.