



PUBLIC WORKS OPERATIONS

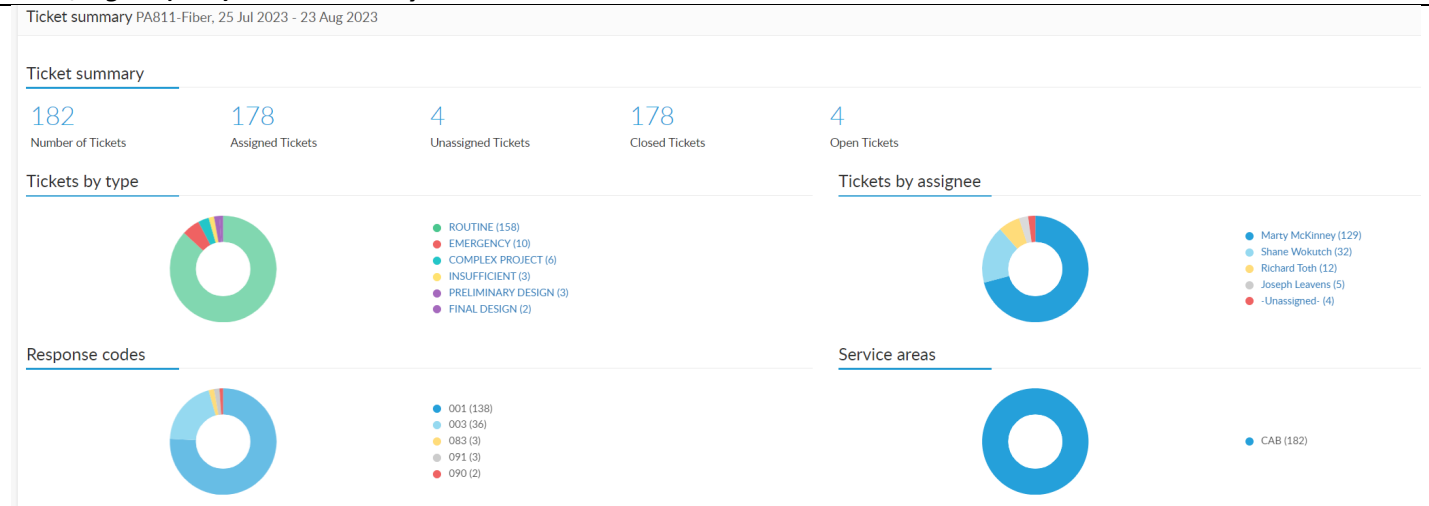
MONTHLY ACTIVITY REPORT

August 2023

STREETS & FLEET			
Road Construction Crew			
Jackson Township – Haul Shale from DPW Hillside	Two operators assigned (total of 102 labor hours) to the CAT M318 Excavator and the Bobcat T870 Skidsteer to load approximately 6,500 CYs of shale from the hillside next to the DPW yard into triaxles rented by Jackson Township. Total amount of invoice to be sent to Jackson Township for labor, fuel, and equipment rental was \$5,066.68.		
2023 Superpave Program	The Superpave program has been completed which includes the paving (Youngblood Paving), crack sealing (Russell Standard) and seal coating program (Russell Standard).		
2023 Traffic Line Paint Program	The line paint program is nearly complete with only a few items remaining. Weather permitting this program should be wrapped up by the end of the week of the 28 th .		
Salt Brine Building Maintenance	Exterior trim and doors on the salt brine building have been scraped and painted.		
Asphalt Road Repairs and Drainage Improvements	Road repairs and drainage improvements have been completed, or are in progress, on Rolling Rd, Whitney Rd, and Cranberry Springs Drive.		
104-106 Galer Dr Water Flow Test	Assisted Engineering with a water flow test in front of two houses. Checking the driveway culvert pipes for water flow capabilities.		
Rock Salt Delivery	Manage the delivery of 800 tons of rock salt (2022-23 salt contract).		
Assist Traffic Division	Work with Shane in the traffic division two days per week.		
ROW Boom Mowing	The second round of ROW mowing completed over the past three weeks.		
Pothole Patching	Potholes are patched as part of our preventative maintenance program when personnel are available.		
Street Sweeping Stats – as off April 1st	Number of days assigned this year – 26, # of debris loads – 36 loads. All collector roads and residential roads have been swept at least once. Swept parks for community days as well as storm clean up. Total Miles Swept = 896 miles.		
Fleet Maintenance (Scheduled)			
John Deere boom mower	Replaced bad cutting head bearing and all cutting knives on the mower head.		
Bobcat T870 skid steer	Replaced leaking hydraulic line and fluid.		
1615 Ford F550	Replaced tires, brakes, and calipers.		
1606 Chevy	Removed equipment, fuel tank and toolbox.		
1638 Facility Chevy Van	Replaced emergency brake cable.		
1631 Facility Sprinter Van	Replaced engine crank sensor.		
1618 Ford F250	Replaced all four tires.		
CAT M318 Excavator	Replaced broken cutting edge.		
Ventrac Mower #1	Replaced mowing deck spindle.		
1714 Crane Truck	Replaced broken inner cooler turbo hose assembly.		
1720 Ford F250	Replace broken AM/FM radio.		
PD 808 Charger	Replaced all four tires.		
Preventive Maintenance Program		State Inspections	
Cars	26	Cars & Trucks	13
Trucks	20		
Equipment		Trailers	3

TRAFFIC, COMMUNICATION & SIGNS	
Freedom Road Build II	Working to oversee gas line installations as to not interfere with new signal pole locations.
Mobility	Working with Mobility to refire the traffic signal program.
Sinc-Up Grant Update	Preparing to update the Rt 19 corridor time of day plans.
Fiber Optic Plant	Working with the IT Dept, and Public Safety to develop fiber optic connections for additional license plate recognition (LPR) locations.
Signs	Sign repairs continue as necessary. 5 development projects have recently requested street name signs that are being installed.
Signal Maintenance	Signal maintenance continues with misc. repair work orders and updates. Crews have completed 26 of 52 PMs thru 8-21-23.
PA One Call	Staff closed 163 locating tickets in the last 30 days. Design: 5, Emergency: 8, Routine: 142, Complex: 5 and Insufficient: 3.

Fiber/Signal (CAB) One Call Utility Locates



FACILITIES	
Municipal Building	Repair RTU 13 for parks & rec customer service. Paint, patch, and new carpet in Mary's office. Install sprinkler system under new mezzanine. Remove counter tops and shelves from customer service. Start cleaning storage area for renovation. Daily work orders.
Public Works	Replace sensors on garage door 3. Install new HVAC system in office area. Down power line training.
Park Station	Replace hose reel.
Treatment Plant	Repair A/C unit in IPS room.
Pennwood Station	Install mini split system in control room.
Waterpark	Fix a crack in the slide. Fix tile in the baby pool. Set up for Christmas in July event. Fix chlorine manifold.
Clubhouse	Install water fountains with bottler fillers in clubhouse and turfgrass. Replace evaporator in walk in cooler.
Police Department	Changed faucet in men's room.

GROUNDS	
Grounds Inclusive	All sports fields and common areas will be receiving fertilizer applications for the fall. After excessive rain the past couple of weeks, the ground staff is staying busy mowing grass.
Graham Park	Ground staff is repairing bare areas on soccer fields to improve playability for the fall season.
Dog Park	The new dog park was reopened after some rehabilitation to some wet and bare areas.
North Boundary Park	Staff at North boundary park continue to work on repairing the dumpster enclosure.
Admin Grounds	The landscape bed along the police department will be redone by grounds staff.

SPECIAL PROJECTS	
PW	Procedure book updates nearly completed.
Line Painting Program	One day left of long lines.
Municibid	Fall auction kicking off.
Safety Concern List	Closed/Corrected: 12/20, Interim Corrective Action: 3/20, Open: 5/20.
Volunteer Cranberry	Completed first Volunteer Cranberry Day on 8/9.