



DEPARTMENT OF PUBLIC WORKS

Report For: August 2019

of Personnel: 23- Union & 3.4 - Non-Union Full Time

Vacancies: 1

Significant Events:

- New guardrail/kayak (320 feet) tie-up installed at Walker Farm
- 60' of new guardrail installed & access road constructed at Community Gardens
- 300' of new concrete sidewalk was replaced on Bay Spring Avenue

Statistics:

Requests for service:

- Ten (10) signs
- Fifty-nine (59) White Goods (metal) collection
- Eleven (11) pothole repair
- Three (3) catch basin & (1) manhole repairs
- Seven (7) branch down calls & (15) tree inspections
- Twenty (20) tree trimming/removals
- Nine (9) mosquito complaints/concerns
- Twenty-two (22) Brush Chipping
- Walker Farm compost site – piles of compost turned by loader

Maintenance Completed:

- Twenty-Seven (27) maintenance repairs to buildings/fences/guardrail
- Seventy-Seven (77) catch basins mechanically cleaned by basin truck
- Ten (10) trees were trimmed & (16) removed, (14) inspected, (6) trees planted
- Seventy (70) feet of drain pipe on Rustwood Dr. was replaced
- Eighty (80) feet of drain pipe and a new catch basin was installed on Regal Point
- Twenty (20) street signs replaced
- Four hundred (400) feet of roadside cut back of overgrowth
- Various Fields were mowed by the Town's Brush hog
- Ten (10) sewer manholes inspected & (7) installations inspected
- All six (6) underground fuel tanks at the pump stations inspected
- Roadway Resurfacing Project (milled and overlay hot mix asphalt): Bowden Ave, Pallisades Ln, North Lake Dr., Boyce Ave, Laurel Ave, Portion of Pine Top Rd, Beach Road, Fessenden Road, Upland Way (portion), Gregory Ct.
Roberta Drive, Joann Drive, Vermont Ave, Upland Way, Windsor Dr.
- Roadway Resurfacing Project (Cold in-place recycling & new hot mix asphalt): Oak Manor/Heather Way, Salisbury Road and Belvedere Avenue
- Cleanups (mulch/trim hedges/trees, etc.) at Town properties completed.



DEPARTMENT OF PUBLIC WORKS – SOLID WASTE/RECYCLING

Report For: August 2019

Five hundred and seven (525) tons of refuse were collected and hauled to the Central Landfill. Previous refuse tons for AUGUST were 484 in 2018, & 500 in 2017.

<u>Recyclables</u>	<u>Ton</u>	<u>Revenue</u>
Paper / Mixed	182	
White Goods	15.92	\$1,847.87
Clothing	\$0	Kiducation collection box
Leaves / Grass /	180	Sent to Walker Farm
Brush	10	Walker Farm/Com. Farm
Oil / filters / 250 gals	1.78	
Computers	0	Direct pickup to RIRRC
Televisions	0	Direct pickup to RIRRC
Fluorescent Bulbs \$\$	\$0	
Plastic Bags	0.17	
	389.87	\$1,847.87

The three hundred and eighty-nine (389) tons of recyclables represent forty-two (42.61) percent of the solid waste stream being recycled. Previous recycling tons for AUGUST were 377 in 2018, and 447 in 2017.

The monthly cost avoidance from recycling amounts to \$18,323.89. Revenue plus cost avoidance realize a monthly net benefit of \$20,171.76. It should be noted that effective July 1st, 2018, RIRRC increased refuse disposal rates from \$39.50 to \$47/ton.

The fiscal 2019– 2020 yearly totals for solid waste as follows:

Recycling Tons	838.48	Cost Avoidance	\$39,408.56
Refuse Tons	1034.00	Sale of Material	\$3,966.85
Recycling Percent	44.75	Net Benefit	\$43,375.41