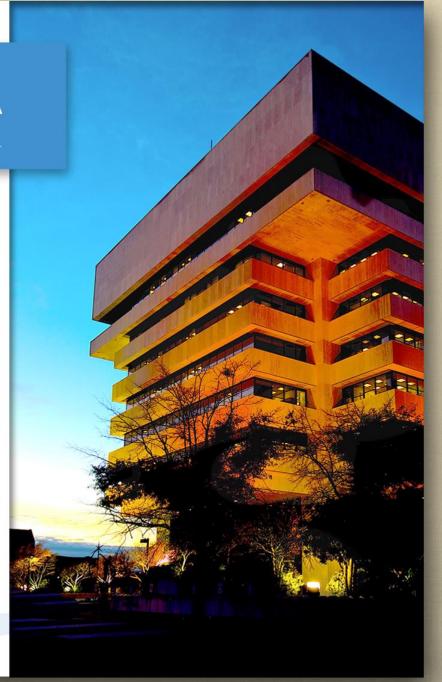
HAMPTON VA

Solid Waste Rates

February 22, 2017



Guiding Principles

 Solid waste operations should be financially self supporting (user fee should support the operation)

 Solid waste fees should be kept as low as possible by continuing to operate in an efficient manner

Solid Waste Services

- 38,000 tons of refuse each year
- Special collection service for our disabled customers



Solid Waste Services

- 8,000 tons of recycling material each year
- Metal and Tire recycling
- Yard waste recycling/compos for leafy debris



Solid Waste Services

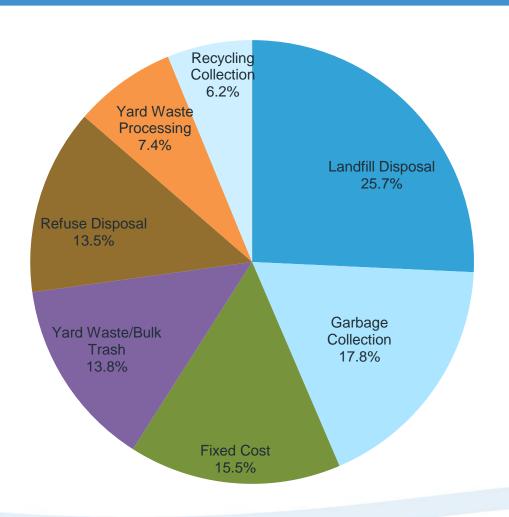
50,000 tons of Bulk Trash each year 15,000 tons of Yard waste



Bulk collections:
Safe and Clean
Storm Response
Snow Removal



Operations and Maintenance Budget

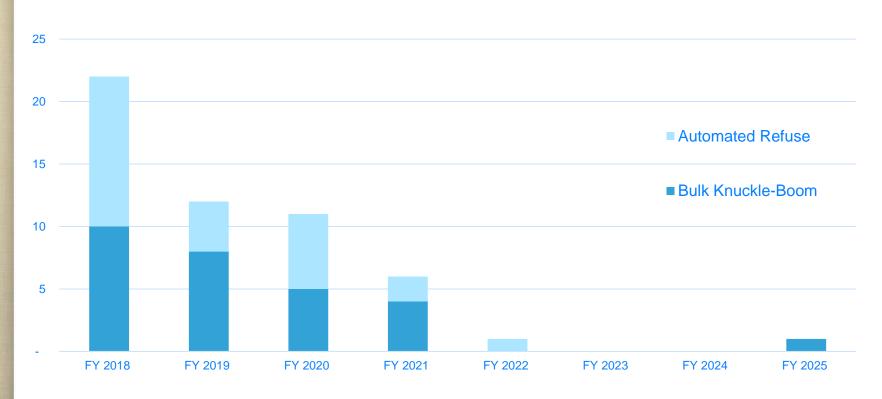


FY 2017 Total: \$11.8 million

Financial Status with Current Rates

FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
\$12.2	\$12.5	\$12.9	\$13.3	\$13.7	\$14.1
\$1.5	\$1.5	\$1.6	\$1.6	\$1.7	\$1.7
\$13.7	\$14.1	\$14.5	\$14.9	\$15.4	\$15.8
\$(1.4)	\$(1.4)	\$(1.4)	\$(1.4)	\$(1.4)	\$(1.4)
\$12.3	\$12.7	\$13.1	\$13.5	\$14.0	\$14.4
\$12.1	\$12.1	\$12.1	\$12.1	\$12.1	\$12.1
\$(0.2)	\$(0.6)	\$(1.0)	\$(1.5)	\$(1.9)	\$(2.4)
	\$12.2 \$1.5 \$13.7 \$(1.4) \$12.3	\$12.2 \$12.5 \$1.5 \$1.5 \$13.7 \$14.1 \$(1.4) \$(1.4) \$12.3 \$12.7 \$12.1 \$12.1	\$12.2 \$12.5 \$12.9 \$1.5 \$1.5 \$1.6 \$13.7 \$14.1 \$14.5 \$(1.4) \$(1.4) \$(1.4) \$12.3 \$12.7 \$13.1 \$12.1 \$12.1 \$12.1	\$12.2 \$12.5 \$12.9 \$13.3 \$1.5 \$1.5 \$1.6 \$1.6 \$13.7 \$14.1 \$14.5 \$14.9 \$(1.4) \$(1.4) \$(1.4) \$(1.4) \$12.3 \$12.7 \$13.1 \$13.5 \$12.1 \$12.1 \$12.1	\$1.5 \$1.5 \$1.6 \$1.6 \$1.7 \$13.7 \$14.1 \$14.5 \$14.9 \$15.4 \$(1.4) \$(1.4) \$(1.4) \$(1.4) \$(1.4) \$12.3 \$12.7 \$13.1 \$13.5 \$14.0 \$12.1 \$12.1 \$12.1 \$12.1

Projected Equipment Replacement



Number of Vehicles Exceeding 8 Year Useful Life (53 Total: 28 Bulk Vehicles & 25 Automated Refuse)

Equipment Replacement Scenarios

	Current	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
Weekly Fee (All Scenarios)							
Scenario A: 4 Vehicles	\$5.88	\$5.90	\$5.90	\$6.15	\$6.15	\$6.65	\$6.65
Scenario B: 6 Vehicles	\$5.88	\$6.10	\$6.10	\$6.45	\$6.45	\$6.95	\$6.95
Scenario C: 8 Vehicles	\$5.88	\$6.30	\$6.30	\$6.75	\$6.75	\$7.20	\$7.20
Recommended (Scenario B: 6	Vehicles)					
Weekly Fee	\$5.88	\$6.10	\$6.10	\$6.45	\$6.45	\$6.95	\$6.95
Ending Cash Balance (\$, millions)	\$2.8	\$3.1	\$2.9	\$3.0	\$2.7	\$3.0	\$2.9

FY 2018 Proposed Rates to Maintain Service

	Current	FY 2018	Change
Weekly Fee	\$5.88	\$6.10	\$0.22
Bimonthly Bill	\$50.96	\$52.87	\$1.91
Yearly cost	\$305.76	\$317.20	\$11.44

Looking forward 6-Year Projection Period

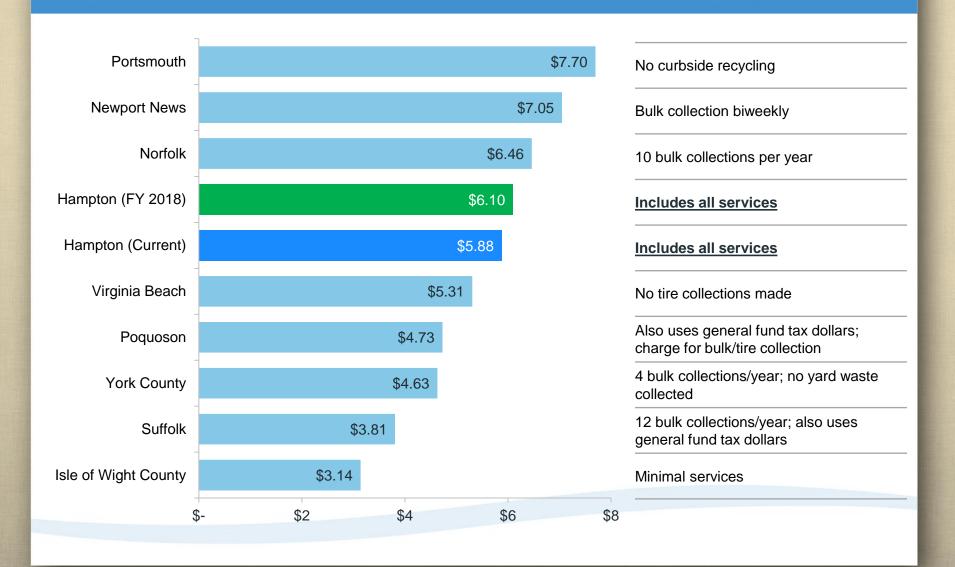
Recommended:

	Current	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
Weekly Fee	\$5.88	\$6.10	\$6.10	\$6.45	\$6.45	\$6.95	\$6.95
Bimonthly Bill	\$50.96	\$52.87	\$52.87	\$55.90	\$55.90	\$60.23	\$60.23
Weekly Increase	-	\$0.22	-	\$0.35	-	\$0.50	-

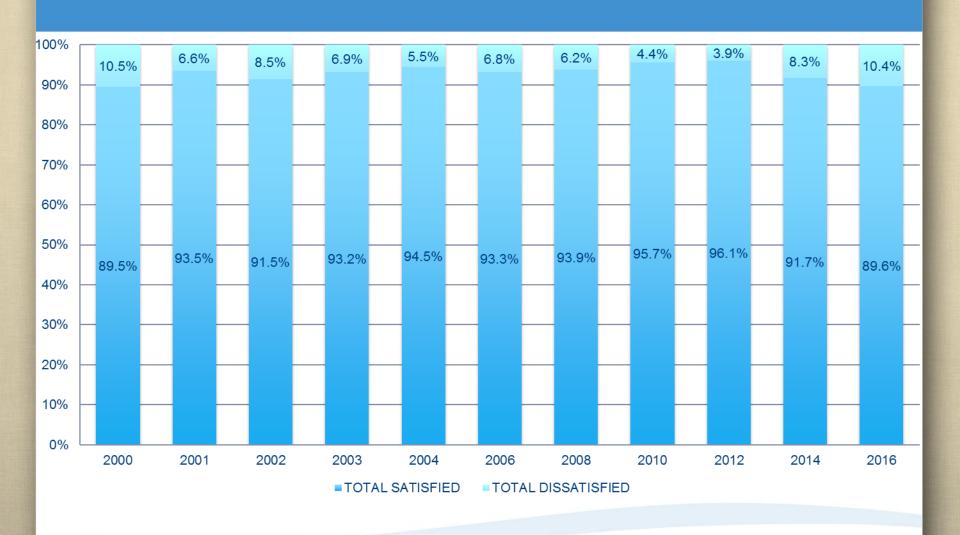
Compared with Prior Fee Presentation (Feb 2015):

	FY 2017	FY 2018	FY 2019	FY 2020
Weekly Fee	\$5.88	\$6.13	\$6.13	\$6.38
Bimonthly Bill	\$50.96	\$53.12	\$53.12	\$55.29
Weekly Increase	-	\$0.25	-	\$0.25

Regional Solidwaste Comparison



Satisfaction with Trash & Recycling



Recommendations

- Adopt the recommended solid waste rate of \$6.10/week for FY 2018 (Investment in Equipment)
- Review solid waste rates on an annual basis and approve necessary rate adjustments

Solid Waste Service

Questions?