## 2015 Q4 Healthy Environment Dashboard Advocate Health Care Waste 2015 Healthy Environment Index 2020 Strategy **Key Result Area** Measure Target Actual Achieved Rating Advocate's recycling efforts in 2015 saved over 3535 tons of waste from landfill OR 11,139 metric tons of CO<sub>2</sub> emissions which equates to: -Removing 2,345 automobiles from the road for one year or - Electricity used by 1,016 homes for one year **Energy Utilization** -2% -5.3% 5 Solid + Medical Waste \*EPA WARM Calculator used to estimate the environmental benefit savings. 16.70 \* 5 16.35 Access and Funding our (lbs/APD) Affordability **Future** \* C & D Recycling 80% 88% 4.6 **Medical Device Reprocessing Savings Solid and Medical Waste** 90% 4.2 Reprocessing Savings 96% \* Paper Reduction -4% -1% 1 Combined Goal: 16.70 lbs/APD Waste savings: 59,111 lbs avoided landfill 3.2 **Green Cleansers** 90% 91% \* Quality Healthy Beverages 55% 47% 1 Healthe Environment % to 2015 Annual Savings Target \* 5 Advocate 20 39 17.20 16.35 **Events** 16.01 15.34 Experience 14.90 15.24 14.69 15.19 70% 42% 1 Screenings Service \$8,000 \$460,000 \$25,000 \$260,000 \$312,000 \$142,000 \$248,000 5,000 \$425,921 Earned incentives 5 45% 59% \*Based on highest cost medical plan **Healthy Environment Index YTD** 3.70 **Energy Utilization Healthy Beverages** (weather adjusted) BUT CHE CHE FIR SUR SHE WILL TEH SH SHE KIN SEU **Target** Actual Achieved Site Adjusting for square footage added, Advocate's energy AMG 55% 65% reduction efforts since 2008 have avoided the release of **BMC** 55% 39% 203,895 metric tons of Carbon Dioxide (CO<sub>2</sub>) into the atmosphere. That is equivalent to: CMC 55% 44% - Carbon emissions by over 42,925 passenger vehicles (1yr) COND 52% 55% $\star$ **Construction & Demolition Debris** or, energy to power 18,604 homes (1 yr) **DREY** 55% 43% \*EPA WARM Calculator used to estimate the environment of the second of t **%96** EUR 55% 37% Recycling 101% 55% **GSAM** 51% 2015 Goal = 2% reduction (or -2%) 55% 49% **GSHP** $\star$ YTD ACTUAL **GOAL IMMC** 55% 53% CMC **GSAM** MMC LGH SHER SSH TRIN **SYSTEM** DREY **3SHEP** \_GH 55% 45% -5.3% SYSTEM Advocate 80% 88% 55% 49% **OTHER** Health Care SHER 55% 53% TRIN Energy 55% **Paper Reduction** SSH 50% **Key Waste Indicator** reduction SSH -5.7% TRIN 55% 40% Site Target Actual Achieved since 2008: 55% SYSTEM 47% ВМС -2% -4% **SHER** -5.7% Recycling as % of total waste 23.3% CMC -4% -2% COND -4% -5% 3.2% LGH **Green Cleansers** EUR -4% 9% **SYST** 24% Achieved -13.4% **IMMC Target** Actual **GSAM** -4% -2% Site TRIN 23% ВМС 90% 100% **GSHEP** -4% -8% SSH 28% -0.8% **GSHEP** CMC 90% 89% IMMC -4% 2% SHER 25% COND 90% 96% \_GH -4% 7% -1.3% **GSAM** LGH 24% **EUR** 90% 50% SHER -4% 0% IMMC 23% ← -33.8 \* **GSAM** 90% 91% **EUR** SSH -4% -5% **GSHEP** 26% GSH 90% 100% TRIN -3% -4% -1.3% COND GSAM 33% Hospitals Total IMMC 90% 94% -4% -1% 21% \_GH 90% 96% EUR DREY -4% -3% -12.2% CMC COND SHER 90% 98% 25% AMG -4% 1% SSH 90% 78% ACL -4% -19% **BMC** CMC 19% -1.2% SUPPORT 90% TRIN 86% -4% 11% **BMC** 26% -20% -15% -10% -5% 0% 5% SYSTEM 90% 91% **Blended Total** -4% -1%