Summary Table: Dartmouth-Hitchcock Health

2020 Environmental Sustainability Goals\*

| DOMAIN | GOAL |
| --- | --- |
| Leaner Energy and Water | Reduce greenhouse gas (GHG) emissions by 25%. |
| Achieve 20% reduction in Energy Use Intensity (EUI). |
| Achieve 5% reduction in water use per square foot. |
| Better Building | Design and construct all new buildings to LEED certification requirements. |
| Power all new free-standing buildings with non-fossil fuels as the primary fuel source. |
| Design all new buildings to achieve an EUI 20% better than average for its building type in the region. |
| Develop and operationalize a tiered building products directory based on environmental attributes. |
| Develop and operationalize a building renovation design specification with environmental sustainability parameters. |
| Cleaner Transportation | Reduce single-occupant vehicle (SOV) arrivals to DHMC by 10%. |
| Decrease emissions from employee-owned vehicles by having 15% of employees switch to a vehicle with an improved emissions profile. |
| Install additional charging stations to meet or exceed the needs of all staff, patients, and visitors driving electric vehicles. |
| Replace leased vehicle fleet with the highest fuel efficiency and lowest emission profile available for that fleet type. |
| Smarter Purchasing | Centralize purchasing policies and procedures to support effective environmentally preferable purchasing (EPP). |
| Embed environmental criteria into all standards, contracts, and requests for proposal (RFP) to prioritize environmentally preferable products. |
| Eliminate persistent, bioaccumulative and toxic chemicals from 95% of the annual purchases of freestanding furniture and medical furnishings. |
| Identify and substitute safer product alternatives for 10 products with chemicals of concern that are pervasive in our facilities. |
| Standardize all surgical instruments and supplies by case type, with a transparent exception process, for all procedural areas throughout D-H. |

|  |  |
| --- | --- |
| Healthier Food | Increase local and/or certified sustainable food purchases to 35% of total food purchases. |
| Increase local produce purchases to 15% of overall produce purchases. |
| Increase purchases of seafood sourced from New England to 15% of total seafood purchases. |
| Increase purchases of chicken raised without routine antibiotics to 100% of total chicken purchases. |
| Increase purchases of all other meats (not including chicken) raised without routine antibiotics to 35% of total other meats purchased. |
| Decrease total meat purchases by 25%. |
| Increase availability of sustainable, healthy food to the community through the development of 3 new programs. |
| Less Waste | Reduce total pounds of waste per square foot by 10%. |
| Achieve a 40% recycling and reuse rate. |
| Roll out DHMC pharmaceutical management best practices to Community Group Practices. |
| Decrease risk of improper disposal of pharmaceutical waste through the implementation of a patient take-back program for hazardous drugs. |
| Reduce halogenated anesthetic GHG emissions by 75%. |
| Evaluate 5 hazardous waste streams from the clinical labs for hazardous waste minimization opportunities. |
| Greener Culture | Establish and operationalize supplemental funding mechanisms for environmental sustainability initiatives. |
| Double employee participation in sustainability efforts and employee understanding of the connection between environmental and human health. |
| Establish clinical leadership in education and advocacy related to the connection between environmental and human health. |
| Increase sustainability leadership through measures added into performance objectives and regular communication from leadership. |
| Expand environmental sustainability program support to affiliate hospitals. |

\*Table contains summary language for some goals. See detailed list of goals for complete wording.