



Introductions

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- 2022 Awards season overview
- The value of awards/data
- 3 Engaging the team
- 4 Application interface
- 5 Scoring
 - How to get help or technical assistance



The Environmental Excellence Awards are the sector's premier recognition opportunity for sustainability performance. The comprehensive application measures eleven different categories of performance each year.





Eleven sustainability program areas





Awards schedule

November December - February 2022 applications March 9 are available. Gather data Meet with your **April** and fill out sustainability **Application** applications strategy manager May 10-12 submission to plan your Award deadline **Notifications** approach 8 p.m. ET CleanMed and 5 p.m. PT Environmental Excellence Awards Gala in Kansas City



Value of the awards



Recognition on a national stage

Gather
baseline data
to inform
goal-setting
and strategy
development

Benchmark performance against peer hospitals

Access case studies and impact data



Recognition on a national stage

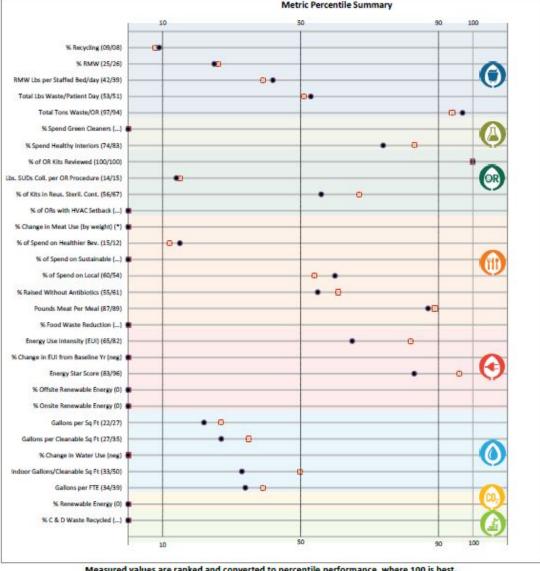


National press release and social media

Toolkit for driving local press coverage

Metrics report card

Annual report card demonstrates how the hospital is performing on key sustainability metrics against median and 90th percentile performers



Measured values are ranked and converted to percentile performance, where 100 is best.

 Compared to all Partner for Change Applicants Compared to non-academic facilities



Metrics report card

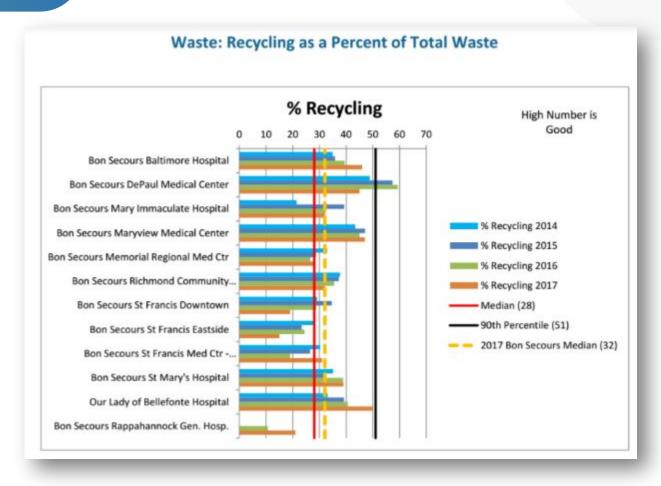
Paired with actual data points for comparison.

CATEGORY	METRIC	2017 FACILITY DATA	2017 MEDIAN	2017 90 th Percentile	%#Responding
	Recycling as a percent of total waste	15%	28%	51%	338
	RMW as a percent of total waste	8.7%	6.1%	2.4%	337
	Lbs. of RMW per staffed bed per day	2.1 lbs.	1.8 lbs.	0.6 lbs.	324
	Lbs. of total waste per patient day	45 lbs.	46 lbs.	28 lbs.	313
	Tons of total waste per OR	34 tons	101 tons	53 tons	323
	% of cleaning chemical spend on green gen. purpose, bath, glass, carpet, and floor cleaners	()	56%	100%	107
(9)	% of furnishings spend on items that eliminate the use of target chemicals	85%	70%	100%	122
	% of OR kits reviewed	100%	100%	100%	159
(OR)	Pounds SUDs collected per OR procedure	0.27 lbs.	0.74 lbs.	1.69 lbs.	170
(OR)	% of kits in reusable sterilization containers	75%	73%	100%	148
	% of ORs with HVAC setback	()	100%	100%	126
	% change in meat use (by weight)	()	18.2%	30.9%	47
	% of spend on healthier beverages	34%	55%	85%	203
_	% of spend on sustainable	()	9%	36%	124
fin	% of spend on local	12%	10%	38%	145
-	% meat raised without antibiotics	38%	35%	70%	110
	Pounds of meat per meal	adl 80.0	0.12 lbs.	0.07 lbs.	131
	% food waste reduction	()	19%	39%	15
	Energy use intensity (EUI)	206	226	136	276
_	% change in EUI from baseline	-18%	9%	32%	144
	ENERGY STAR score	81	54	89	197
-	% Offsite renewable energy	0%	9.9%	24.7%	128
	% Onsite renewable energy	0%	1.8%	13.5%	61
0	Gallons per sq. ft.	68 gals/ft ²	46 gals/ft²	23 gals/ft²	330
	Gallons per cleanable sq. ft.	77 gals/ft ²	54 gals/ft²	26 gals/ft²	188
	% Change in water use per sq. ft.	-4%	22%	50%	182
	Indoor gallons per cleanable sq. ft.	65 gals/ft ²	52 gals/ft²	28 gals/ft²	126
	Gallons per FTE	25353 gals/FTE	20666 gals/FTE	9236 gals/FTE	316
(0)	% Total renewable energy use	0%	10.0%	27.1%	150
	% of Construction & Demolition Debris Recycled	()	70%	93%	148



Making metrics matter

- Mealth system-level trend reports have also been developed to support systems in setting goals and providing necessary support to laggards.
- Customized reports are also available by state or by cohort (such as academic medical centers that conduct onsite research)



Sustainability Benchmark Reports



The process





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Minimum requirements

- 1. Must be Practice Greenhealth partner in good standing
- 2. Must be in compliance with US EPA regulations



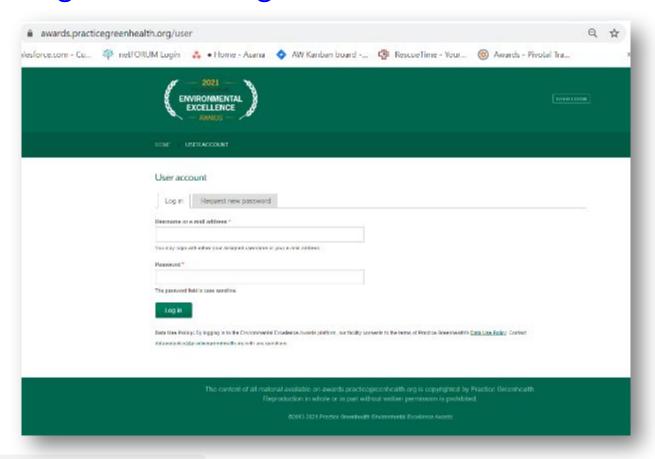
EPA's Enforcement and Compliance History Online database (http://echo.epa.gov/)





Minimum requirements

Login to https://awards.practicegreenhealth.org



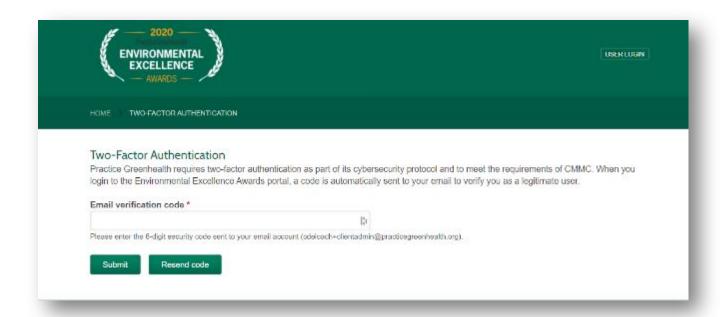


Enhanced cybersecurity features





Multi-factor authentication



The Awards Application portal will now require multi-factor authentication (MFA) for access.

When logging in to the awards portal (https://awards.practicegreenhealth.org), the system will ask for username (email) and password.

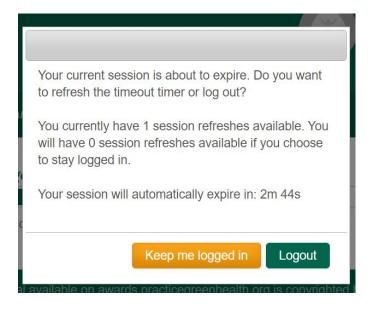
The system will then request a 6-digit code that the user will receive in their email.

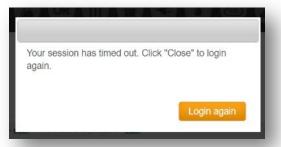
The user will enter the 6-digit code and hit Submit--and will then have access to their awards dashboard.

Users will be required to utilize MFA every time they login to the awards portal.



Automatic logout





- Awards portal session will expire after 8 hours as a security measure.
- You will have two opportunities to "refresh" your session.
- You will be notified before you are automatically logged out.
- Be sure to "click out" of the field you are working in before you step away--to ensure your work autosaves

How to get started

Once you have logged in:

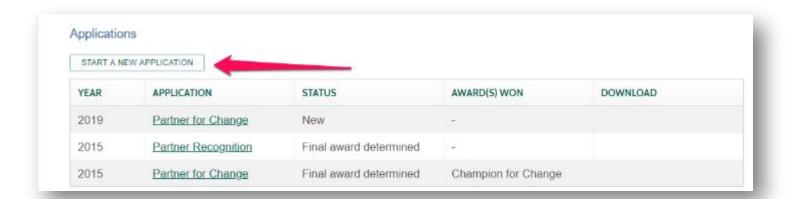
Click on Facility to open dashboard

HEALTH CARE FACILITY (WITH BEDS AND OPERATING ROOMS)

U.S. Army Madigan Army Medical Center

Tacoma, WA | Number of Beds: 250 | Number of ORs: 27

Click on Start an Application button





HEALTH CARE FACILITY (WITH BEDS AND OPERATING ROOMS) ▼ U.S. Army, Evans Army Community Hospital Fort Carson, CO | Number of Beds: 92 | Number of ORs: 10 BILLING ADDRESS SHIPPING ADDRESS

1650 Cochrane Circle
Attn: Resource
Attn: Logistics Division

Fort Carson, CO 80913 Fort Carson, CO 80913

http://evans.amedd.amy.mil/

719-526-7000

Applications



YEAR	APPLICATION	STATUS	DOWNLOAD
2016	Partner for Change	Review complete	Attachments
2015	Partner for Change	Final award determined	Attachments
2014	Partner for Change	Final award determined	Attachments

START A NEW APPLICATION





Please contact <u>Awards Assistance by email</u> or call 888-378-2259 if you need help setting up a user account.

INVITE NEW USERS



user-1355@example.com

Last access: 2016 Jun 17 - 9:15am

user-5589@example.com

Last access: 2016 Feb 26 - 3:52pm

user-1354@example.com

Last access: 2016 Jun 16 - 3:37pm

user-6084@example.com

Last access: 2016 Feb 17 - 11:13am

user-6542@example.com

Last access: 2016 Feb 26 - 4:08pm

user-5591@example.com

Last access: 2016 Jan 15 - 12:03pm



EDIT

Engaging your team





Employee engagement and sustainability

- Companies that engage their employees fully in sustainability efforts see the greatest impact, including on profitability
- Organizations with advanced programs saw their efforts as a strategic advantage.



http://www.greenbiz.com/



Build engagement





Different user levels of access

Client administrator

Full access, full privileges, can start/submit an application, invite others

Business unit user

Access to edit and work on an application. Cannot start or submit an application.

*Need Name, Email, Facilities you want them to access, Title, Phone and <u>User Type</u>

Add users to the application portal

- Utilize Add a User feature on your dashboard to add/remove any <u>Business Unit level user</u>
- © Email Chris Bodkin to add/remove a Client Admin level user
- Send spreadsheet template with multiple contacts to Chris Bodkin at <u>cbodkin@practicegreenhealth.org</u>
- Contact Awards Technical Assistance Hotline (888-378-2259)
 or Awards email (<u>awards@practicegreenhealth.org</u>) with any
 questions

Add user to Bon Secours St. Francis, Eastside

	USER	POSITION TITLE	LAST ACCESSED	OPERATIONS
	Debbie Aiken	Administrative Assistant	2016 Apr 26 - 10:22am	view edit
8	Paula Canfield	Director of Food Service	2017 Mar 3 - 1:14pm	view edit
	JAMES KELLY	Director of Facilities	2017 Mar 8 - 2:49pm	view edit
0	Ashley Powell	Sr. Accountant	2017 Mar 3 - 1:05pm	view edit
6	Debbie Ridgeway	Director of Materials Management	2017 Mar 7 - 1:46pm	view edit
	Karen Schwartz	Vice President, Facilities/Support Services	2017 Mar 8 - 3:43pm	view edit
0	user-10644@exam		Never logged in	view edit

Remove selected users

▼Add user		
Salutation		
Mr. ▼		
First name *		
Last name *		
Last name "		
E-mail address *		
Position title		
Phone	-	
Add user <u>Cancel</u>		
Add doca		

Invite new users

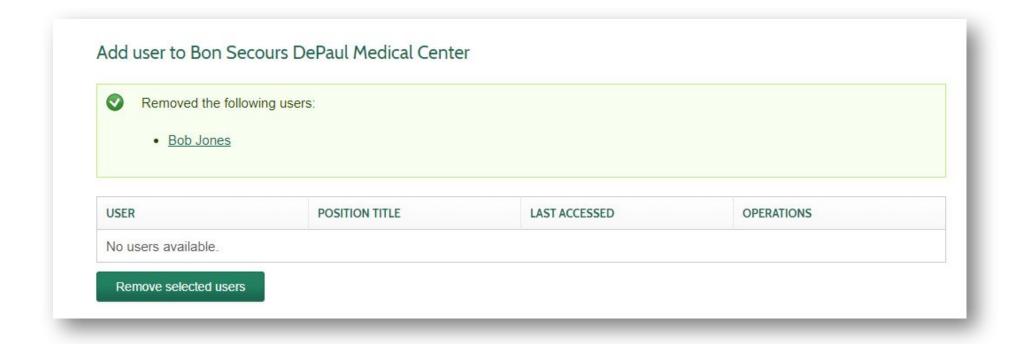


View or edit user profiles

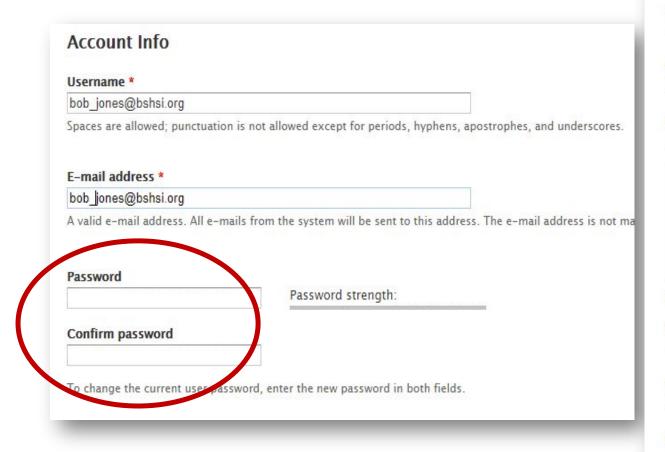
Management	USER	POSITION TITLE	LAST ACCESSED	OPERATIONS
JAMES KELLY Director of Facilities 2017 Mar 8 - 2:49pm view edit Ashley Powell Debbie Ridgeway Director of Materials Management Vice President, Facilities/Support Director of Facilities 2017 Mar 3 - 1:05pm view edit view edit View edit 2017 Mar 8 - 3:43pm view edit	Debbie Aiken	Administrative Assistant	2016 Apr 26 - 10:22am	view edit
Ashley Powell Sr. Accountant 2017 Mar 3 - 1:05pm view edit Debbie Ridgeway Director of Materials Management Vice President, Facilities/Support 2017 Mar 8 - 3:43pm view edit view edit	Paula Canfield	Director of Food Service	2017 Mar 3 - 1:14pm	view edit
Debbie Ridgeway Director of Materials Management Debbie Ridgeway Director of Materials Management 2017 Mar 7 - 1:46pm view edit Vice President, Facilities/Support	JAMES KELLY	Director of Facilities	2017 Mar 8 - 2:49pm	view edit
Management Vice President, 2017 Mar 8 - 3:43pm view edit Facilities/Support	Ashley Powell	Sr. Accountant	2017 Mar 3 - 1:05pm	view edit
Facilities/Support	Debbie Ridgeway		2017 Mar 7 - 1:46pm	view edit
	Karen Schwartz	Facilities/Support	2017 Mar 8 - 3:43pm	view edit
vser-10644@exam Never logged in view edit	vser-10644@exam		Never logged in	view edit

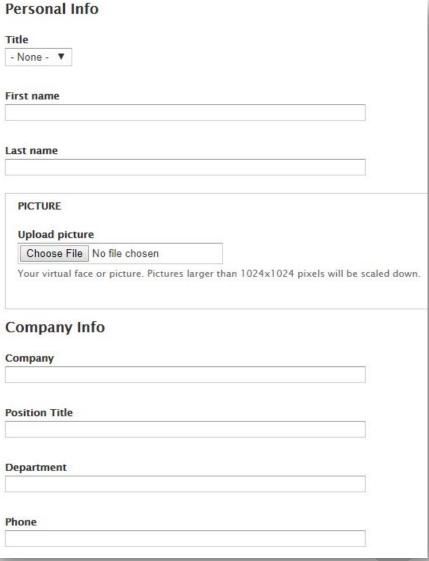


Remove users



Update passwords or profile







Eleven sustainability program areas





Key stakeholders by application page

Profile	Administration, Green Team chair
Leadership	Mission, Green Team chair
Waste	EVS, Safety, Pharmacy
Chemicals	EVS (Cleaning & Pest Mgmt), Sterile Processing, Supply Chain, Design & Construction
Greening the OR	Perioperative Services, Supply Chain, Facilities
Food	Food & Nutrition Services

Sustainable Procurement	Supply Chain
Energy	Facilities
Water	Facilities
Climate	Green Team chair, Facilities, Emergency Preparedness, Mission
Transportation	Fleet Manager, Administration
Green Building	Facilities, Design & Construction

Available award applications

Partner for Change

Making Medicine Mercury Free

System for Change (health systems only)

Greenhealth Partner for Change

Acute Care Hospitals

Overnight beds + ORs

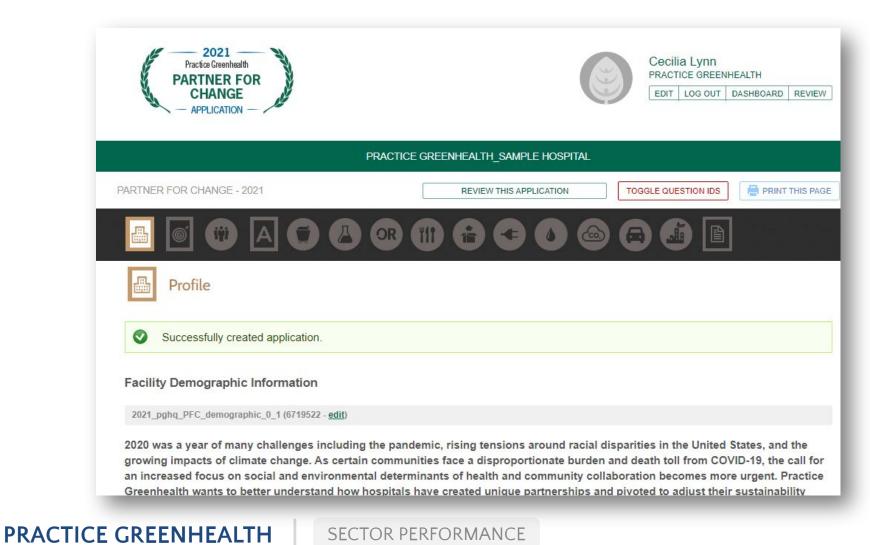
Long Term Care

Overnight beds

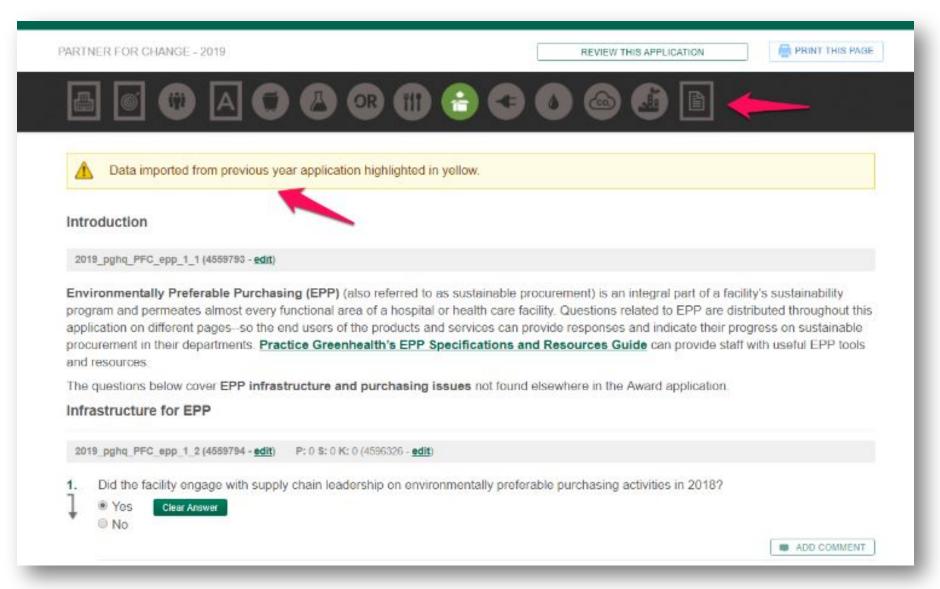
Outpatient Care

No overnight beds

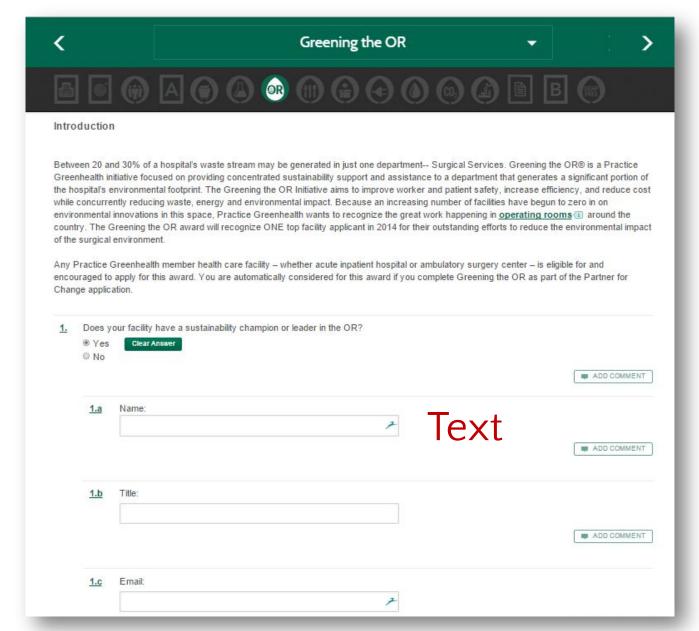
Application View



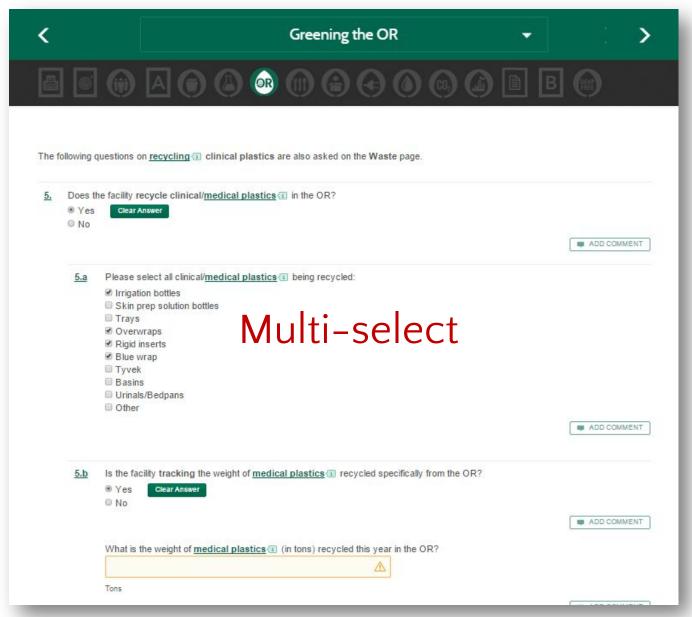


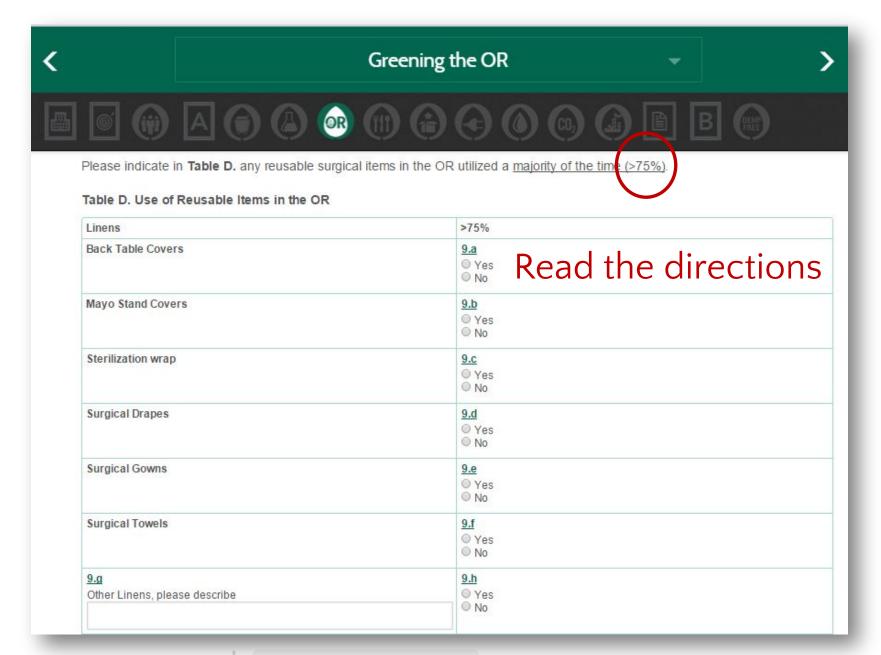


- Navigate
- Autosave
- Import

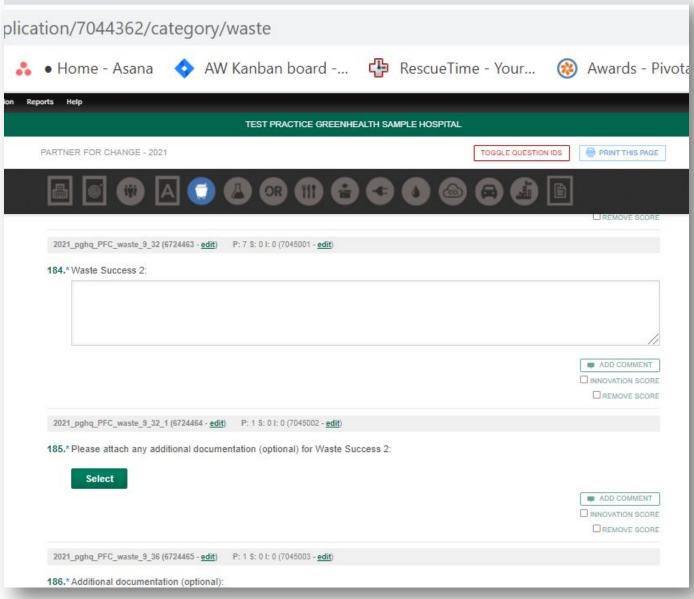




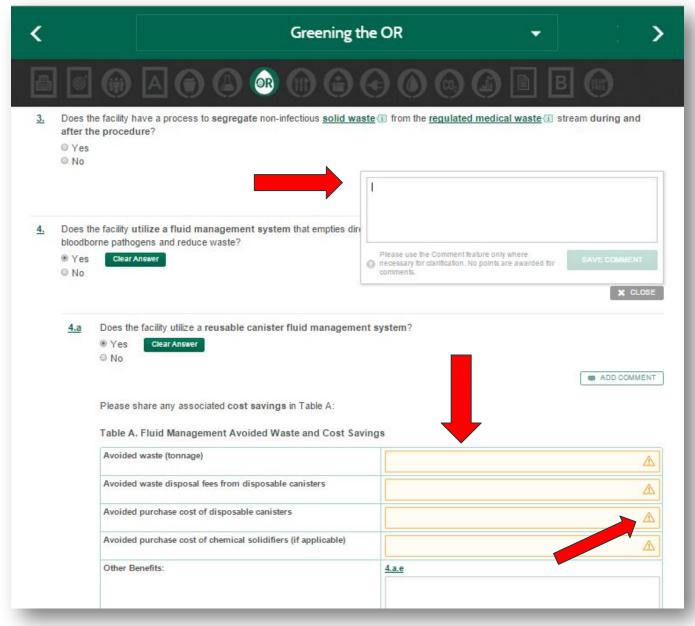






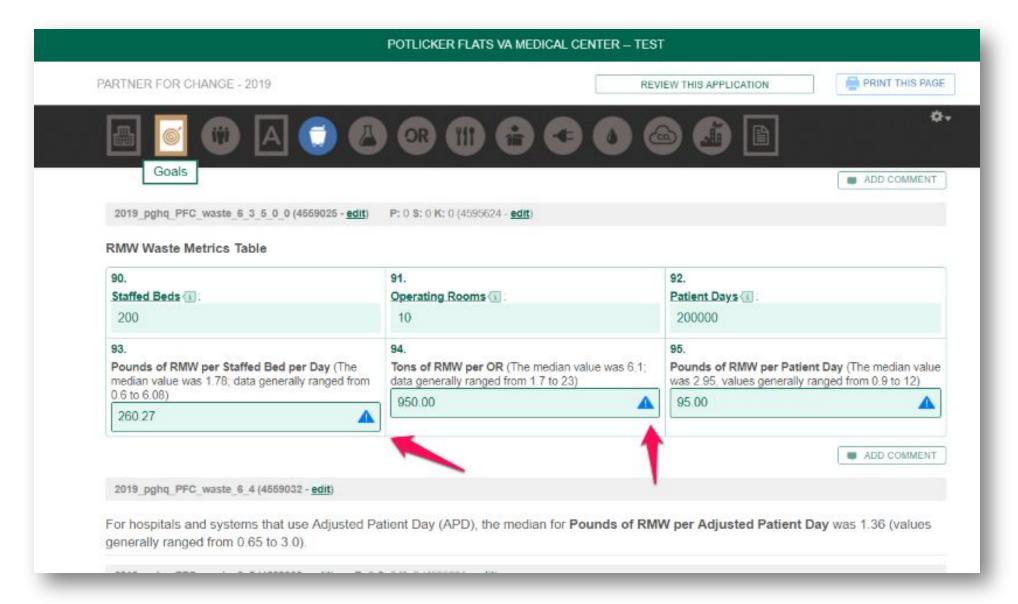


- Narrative
- Successes



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- Comments
- Data tables
- Calculations
- Validations



Outlier alerts for unusual or invalid data



Other important things to know

- Appendix A is the Recycling Appendix. We recommend filling it out BEFORE you fill out the waste page.
- Some data will populate answers in other places (e.g. EPP Table)
- Some data is required to be able to submit:
 - Current year waste data (solid, recycling, RMW, hazardous)
 - Current year energy data (electricity, natural gas, fuel oil or diesel)
 - Current year water use
 - Number of staffed beds, operating rooms, square feet
 - Certification of accuracy, photo for gala

NOTE: You cannot submit an application without "required" data. But you cannot win an award with JUST "required" data.



How is my application scored?





Scoring

Auto Score

Metrics Score

Quality Score

Innovation Score



Metrics

Metric list is available on the **Practice Greenhealth website**

2021 Greenhealth Partner for **Change Award Metrics Resource**





- % Green spend on 5 categories of cleaning
- % Spend on healthy interiors
- % DEHP- and PVC-free product lines
- % Green spend on mattresses*
- % Spend on healthler flooring*



- Total renewable energy as a % of total energy
- % Change in energy-related scope 1 and 2 greenhouse gas emissions
- % Change in greenhouse gas emissions from baseline year



- Energy use Intensity (EUI) in k8tus per square
- % Change in EUI from baseline year
- ENERGY STAR score
- % Offsite/purchased renewable energy
- % Onsite renewable energy



- % Change in meat use from baseline
- % Change in greenhouse gas emissions from meat and poultry
- % Sustainably-produced meat and poultry (by
- % Local food and beverage spend as a % of total spend
- % Sustainable food and beverage spend as a % of total spend



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GREENING THE OR

- % of OR kit types reviewed
- Lbs reprocessed devices per OR procedure
- % of OR kits in reusable sterilization containers % of ORs with HVAC setback
- % Change in greenhouse gas emissions from anesthetic gases from baseline



SUSTAINABLE PROCUREMENT

Average % green spend in targeted



TRANSPORTATION

- % Reduction in GHG emissions from owned fleet vehicles*
- % Reduction in GHG emissions from leased fleet vehicles*
- % Alternative fuel fleet vehicles
- % New fleet vehicles using alternative fuel*
- % Top 10 distributors/suppliers that are EPA SmartWay partners*
- % Reduction in SOV rate from baseline



- % Recycling as a percent of total
- % RMW as a percent of total Tons of RMW per OR
- Total waste lbs per patient day
- Total waste tons per OR
- % C&D waste recycled



- Water use intensity in gallons per square foot Water use intensity in gallons per cleanable
- Water use intensity in gallons per full-time employee (FTE)
- Indoor water use in gallons per square foot Indoor water use in gallons per cleanable
- % Change in water use from baseline year



2021 ENVIRONMENTAL EXCELLENCE AWARDS » METRICS RESOURCE

www.PracticeGreenhealth.org



^{*}This metric is unscored in the 2021 awards cycle.

Awards support suggestions

- Set up call with your Practice Greenhealth Sustainability Strategy Manager
- Health systems can set up Sharepoint or other internal sites to allow affiliates to access corporate policies and/or data collected centrally
- Practice Greenhealth can <u>import data</u> for health systems if collecting centrally (using dashboard provider or internal spreadsheets). Set up a call to learn more.

Practice Greenhealth Awards Team

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cdeloach@practicegreenhealth.org

Christopher Bodkin, Data Coordinator Sector Performance & Recognition

cbodkin@practicegreenhealth.org

Lin Hill, Awards Specialist Sector Performance & Recognition

866.998.9973 lhill@practicegreenhealth.org

888.378.2259 Awards Hotline awards@practicegreenhealth.org



Questions?



