Office of Research Administration (ORA)

Overview, Priorities, Annual Satisfaction Survey

Dr. Robert Nobles, Vice President for Research Administration

Special Thanks to Research Data Analytics and Emory's Research Administrators









Research Administration's Priority Areas



Recruiting and Developing a Strong and Supported Workforce

- Workload and Staffing Analysis (matching staffing to growth)
- Fostering a Positive and Supportive Environment
- Produce One-ORA Outcomes



Pursuing and Reaching Operational Efficiency

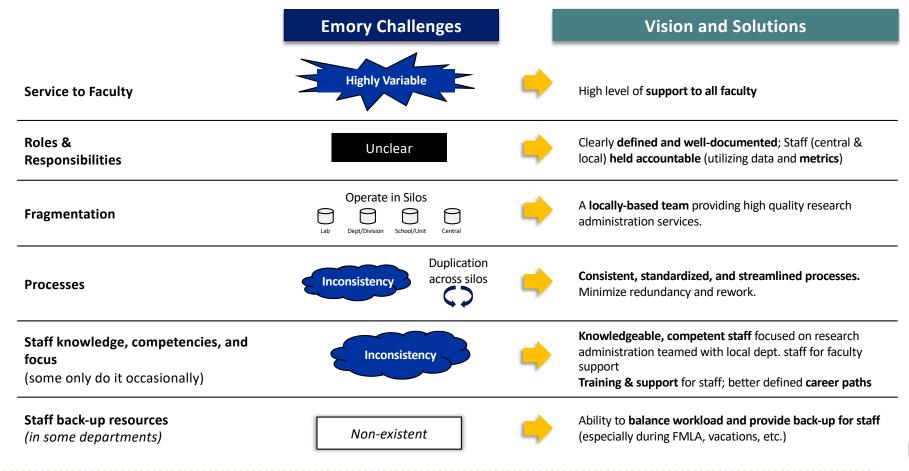
- Enhance Operational Efficiency of RAS
- Build strong collaborative partnership with Schools/Departments through shared accountability
- External Program Reviews
- Quality improvement projects led by the ORA Dragon Team
- Enhance Post Award Administration, Including Close Outs



Building a Robust and Resilient Infrastructure

- Research IT Working Group Comprehensive Assessment of our IT Systems
- Expand our Grants and Contracts Support
- Establish the Strategic Operations & Training Unit

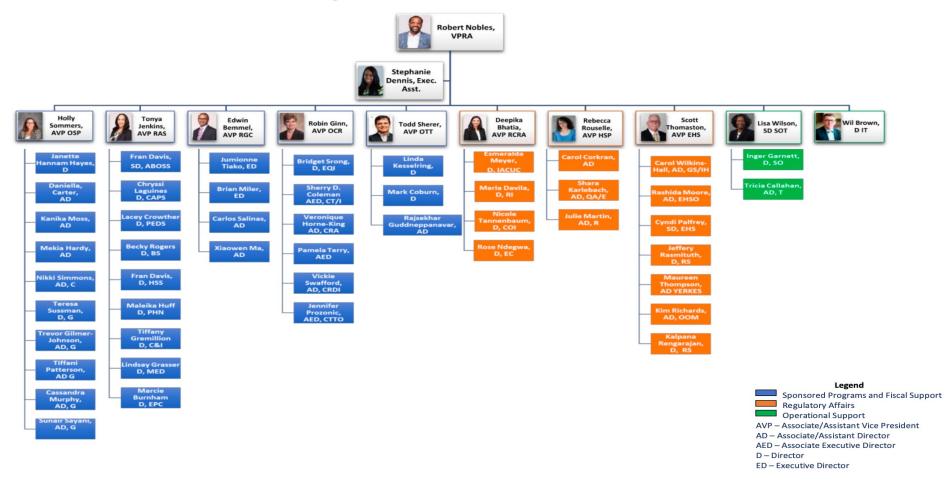
Research Administration: The Past Decade



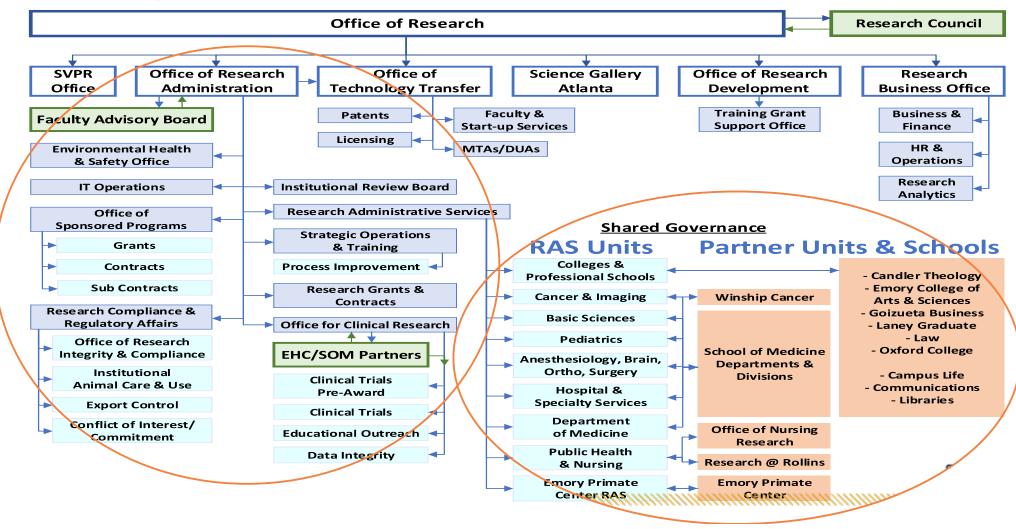


The Structure of ORA

Organizational Chart



The Organization of Research Administration at Emory



Vision:

A Unified Research Culture where shared Engagement & Accountability Drives Positive Change



Improved Transparency and Aligned Priority setting:

- Triannual Business Reviews
- Joint Unit level Feedback, Escalation Management & Problem Solving
- Alignment on ORA Process Improvement Initiatives

Joint

Strategic and Operational Governance with Schools/Departments

Aligned Goals,
Metrics and ongoing management
of
key

HR actions & budgets



Creating Unification is critical to a healthy Research Infrastructure and optimum Faculty Support & Engagement



"Two Parent Household"





Optimization Through Quality Improvement

Human Resources

- Led by Del King and Maria Mendez
- Collaborating with CBOs, HR Representatives, & RAS leadership
- Focused on streamlining recruitment, hiring, onboarding, tracking, and transparency
- Critical to success is improved retention and staff engagement

Information Technology

- Led Wil Brown, Melanie Lawrence, and Marc Overcash
- Collaborating with ORA, ORA-IT, CBOs, Data Analytics, Enterprise Financial Systems,
- Focused on performing an assessment of utility, usability, integration, gaps, and potential solutions

Quality Improvement

- Led by Inger Garnett
- Collaborating with ORA, CBOs, and research teams
- Focused on existing work streams (Award Closeout, Subrecipient Monitoring), continuity of service, increasing efficiency, listening to all stakeholders, and mobilizing action steps/processes

Infrastructure Assessment

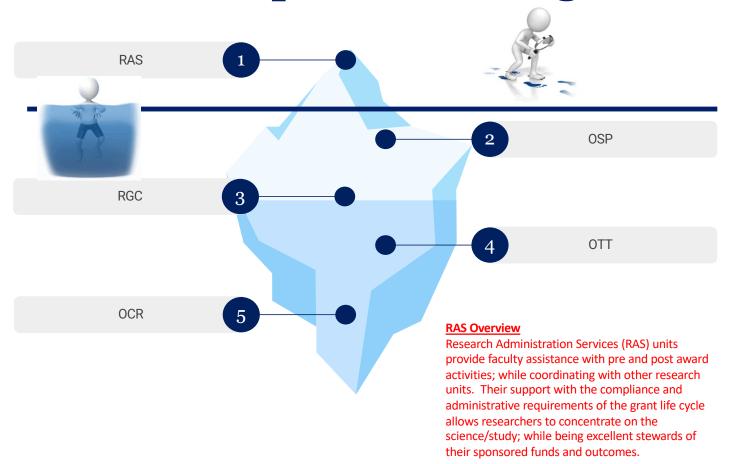
- Led by VPRA/Deans/CBOs
- Focused on thinking about alternative support mechanisms for RAS Directors, continuity when vacancies occur, expanded leadership opportunities and maximizing faculty support
- Jointly determining staffing levels

Training

- Led by Lisa Wilson and Tonya Jenkins
- Collaborating with ORA Senior Leadership, RAS Leadership, and RAS team member
- Focused on conducting an inventory of existing trainings, training needs, training delivery, and next steps



RAS is the Tip of the Iceberg



Research Administrative Services

- The Face of Research Administration
- Facilitate Pre & Post Award

Office of Sponsored Programs

Pre-Award Grants, Contracts
 & Subawards

Research Grants & Contracts

 Post-Award Financial Services and Compliance

Office of Technology Transfer

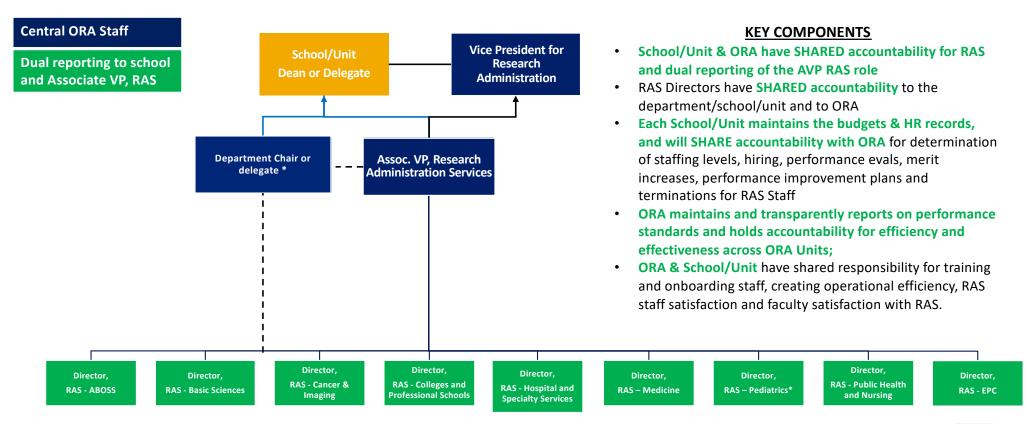
 MTA, DUA, Commercialization

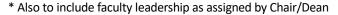
Office for Clinical Research

Clinical Research
 Administration



Research Administration Services (RAS): MATRIX Organizational Structure with Schools and Units

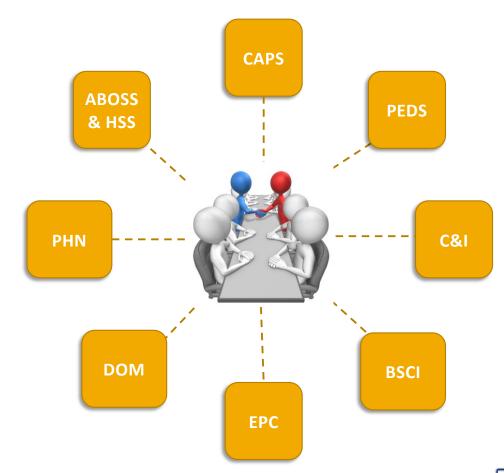






Customized Shared Governance Implementations by RAS Unit due to:

- Multiple Departments within each unit, therefore different leadership engagement strategies are necessary (ie: DOM=1 dept, ABOSS/HSS=17 depts, Basic Science=7, CAPS = 11 schools)
- RAS Unit structures vary by school/unit (ie: EPC v. RSPH v. SOM)
- ➤ Unique challenge (ie: Pediatrics relationship with Children's, C&I relationship with Winship; ECAS relationship with non-HSC schools)
- Varying clinical trials infrastructures





2022 Annual Survey Overview

Survey went out to external stakeholders via multiple listservs (more than 6,000 unique persons).

The response rate was around 9%.

Survey was strictly anonymous

We did **NOT** include ORA staff responses in any summary data or analysis.

We again received more responses than last year*:

Total responses are up 13% (from 458 to 519). Faculty responses are up 16% (from 305 to 353). Staff responses are up 8% (from 153 to 166).

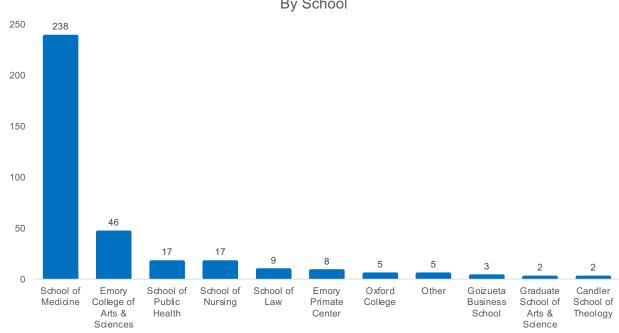




Participating Units

Most responses came from faculty (68% or 353 out of 519 responses this year).

FY 2022 Number of Faculty Responses By School

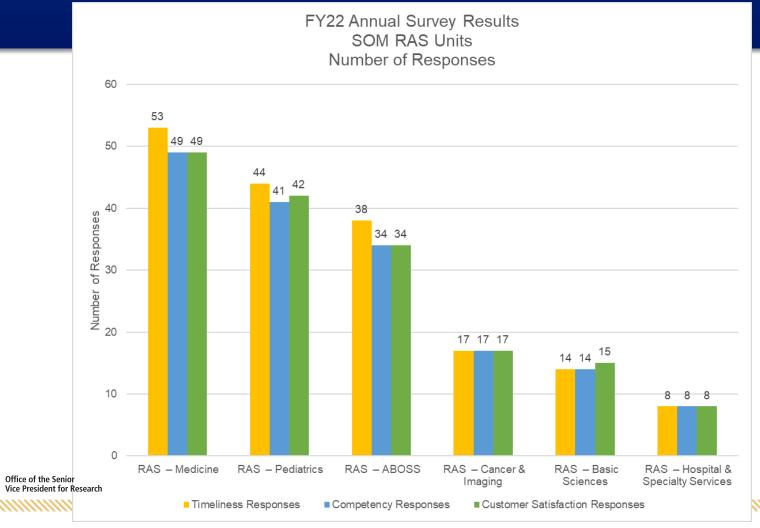




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RAS Units: SOM Respondents Counts

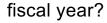


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Satisfaction with ORA Interactions

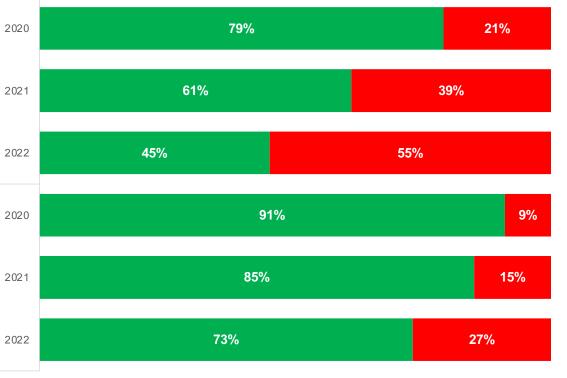
Overall, have you been satisfied with your interactions with Office of Research Administration over this past



Overall, 54% were satisfied.

Faculty satisfaction dropped from 61% to 45%.

Staff satisfaction dropped from 85% to 73%.





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Correlations: Workload, Departures, and Average Satisfactions

There are clear correlations between volume, departures, and average satisfaction scores for RAS Units:

- The higher the workload (proposals, awards, vacancies) the more departures (r=.780*).
- The higher the workload for a unit, the lower the average satisfaction scores (r between -.698* and -.730*)
- The more departures the more survey responses (r between .823** and .832**)
- The more survey responses the lower the average satisfaction (r between -.866** and -.956**)



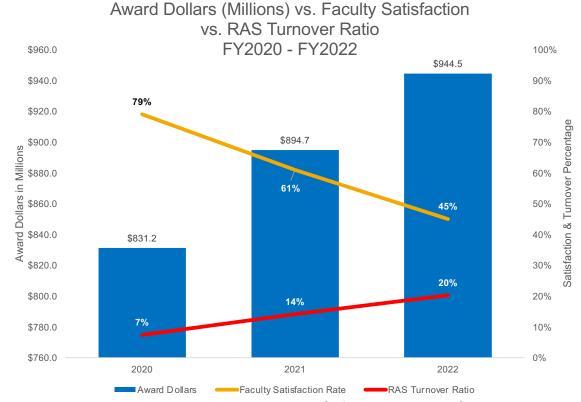






Faculty Satisfaction Trends Driven by Turnover and Awards

- Record award dollars since FY2020
- Very strong positive correlation between award dollars and staff turnover
- Very strong negative correlation between staff turnover and overall faculty satisfaction
- 50% of staff changed since FY2020
- 25% staff vacancy across all of ORA in FY2022 alone





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Source: Qualtrics, EBI, Central HR Turnover Dashboard



FY22 Research Administration Positions Filled and Departures Overview

- 144 positions filled in Research Administration
 - 77 new hires (new to Research Administration and Emory)
 - 44 promotions open recruitment (internal Research Administration candidates)
 - 12 transfer-ins (from other Emory departments to Research Administration)
 - 11 rehires (prior Emory or Research Administration employment)
- 51 internal Research Administration promotions (promotions job reclassifications)
- 85 total departures
 - 68 exits (left Research Administration and Emory completely)
 - 12 transfer-outs (from Research Administration to other Emory departments)
 - 5 retirees

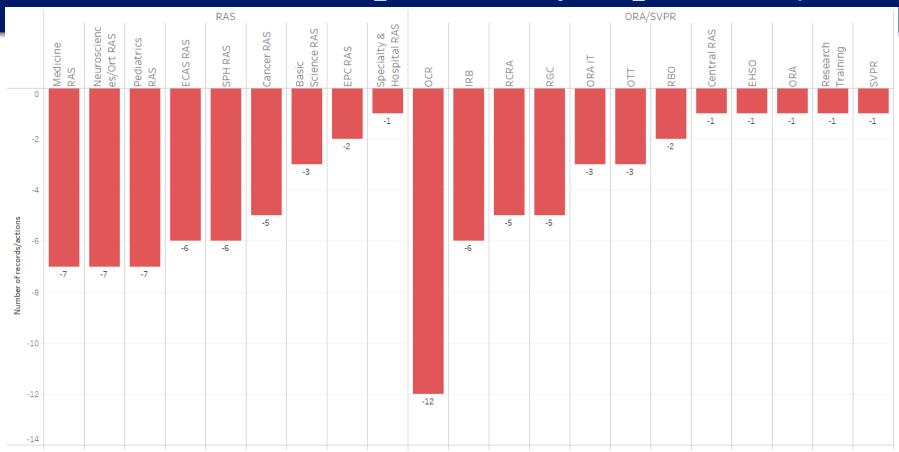
Counts are record/action counts, not necessarily unique employee headcounts

For example, employee might have been promoted more than once or employee might have joined and departed within FY22





FY2022 Number of Departures by Department/Unit

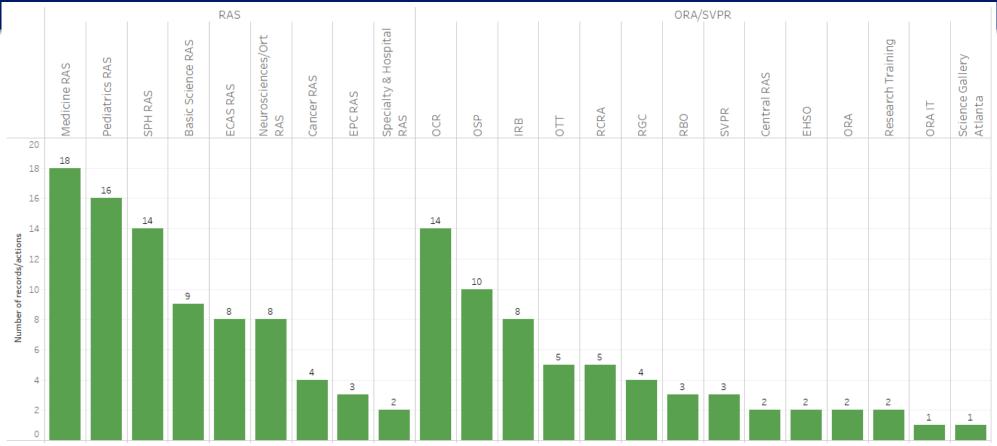




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FY2022 Number of Positions Filled by Department/Unit

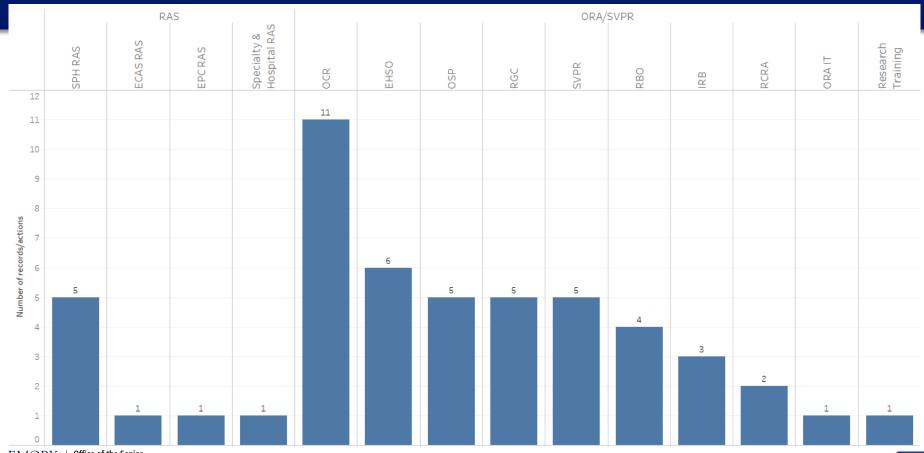




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FY2022 Number of Promotions by Department/Unit



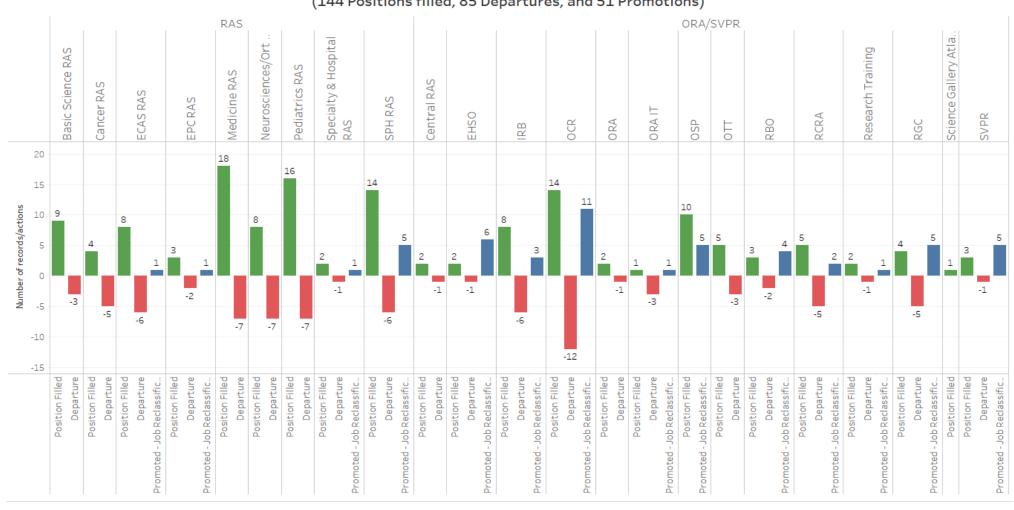


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FY22 ORA HR Action Report Positions Filled, Departures, and Promotions By Area and Department

(144 Positions filled, 85 Departures, and 51 Promotions)



FYTD23 Research Administration Positions Filled and Departures Overview

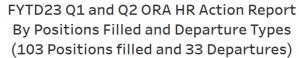
- 103 positions filled in Research Administration
 - 57 new hires (new to Research Administration and Emory)
 - 24 promotions open recruitment (internal Research Administration candidates)
 - 8 transfer-ins (from other Emory departments to Research Administration)
 - 13 rehires (prior Emory or Research Administration employment)
 - 1 lateral transfer (from one research administration department to another)
- 6 internal Research Administration promotions (promotions job reclassifications)
- 33 total departures
 - 28 exits (left Research Administration and Emory completely)
 - 4 transfer-out (from Research Administration to other Emory departments)
 - 1 retiree

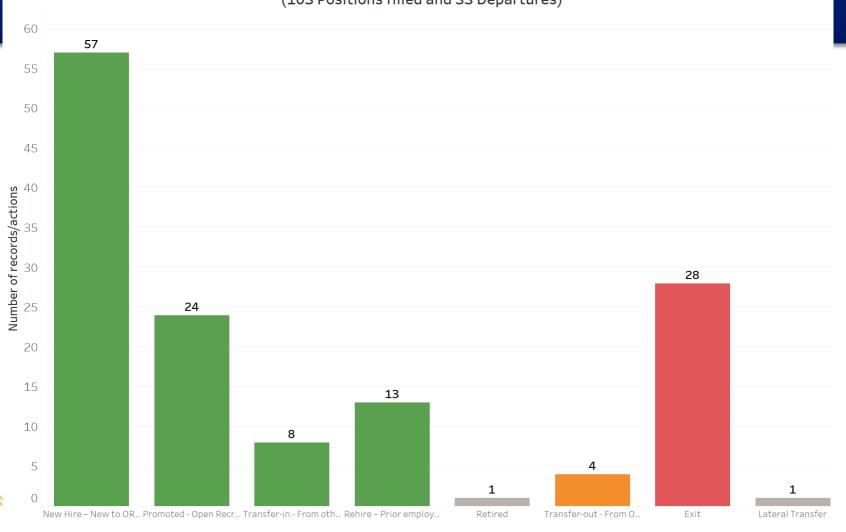
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For example, employee might have been promoted more than once or employee might have joined and departed within FYTD23





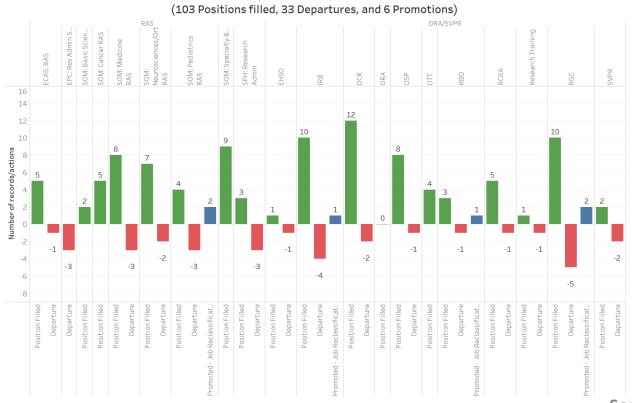






FYTD23 Research Administration Positions Filled and Departures Overview

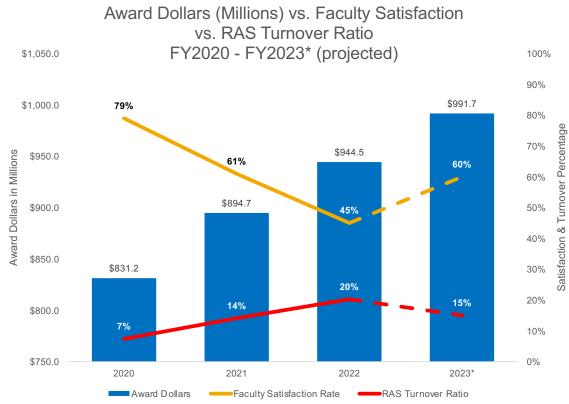
FYTD23 Q1 & Q2 ORA HR Action Report
Positions Filled, Departures, and Promotions
By Area and Department





Faculty Satisfaction Trends Driven by Turnover and Awards

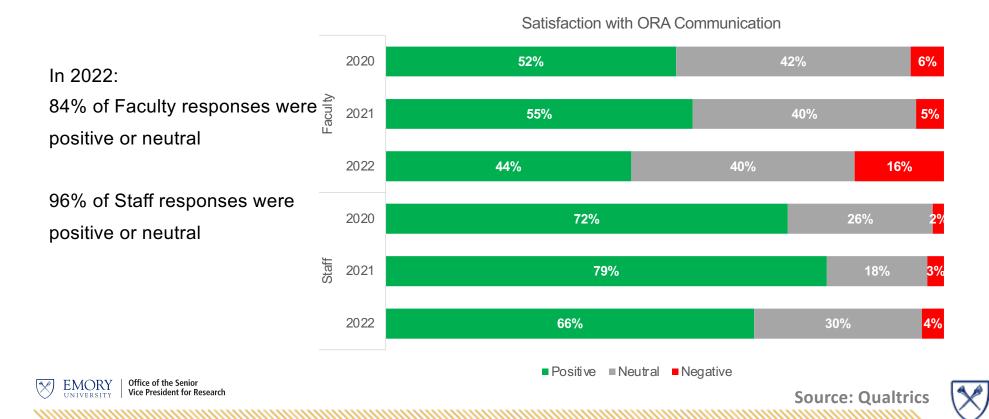
- Very strong positive correlation between award dollars or volume and staff turnover
- Very strong negative correlation between staff turnover and overall faculty satisfaction
- RAS Staff turnover FYTD23 is substantially down compared to FYTD22 (-40%)
- We expect faculty satisfaction to increase for FY2023





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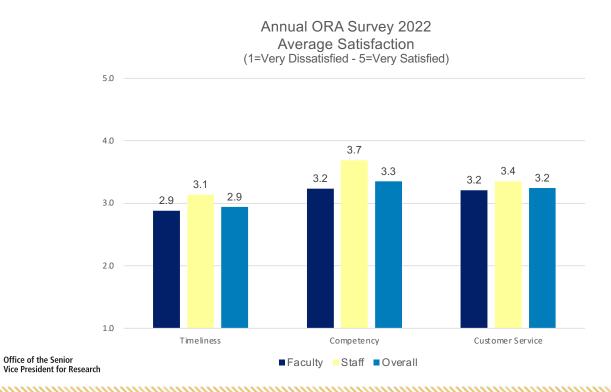
Satisfaction with ORA Communication



Overall Satisfaction with Timeliness, Competence, & Customer Service

Average satisfaction is consistently higher for competency and customer service than for timeliness.

This is the case for both faculty and staff respondents. Staff tends to be more satisfied than faculty.



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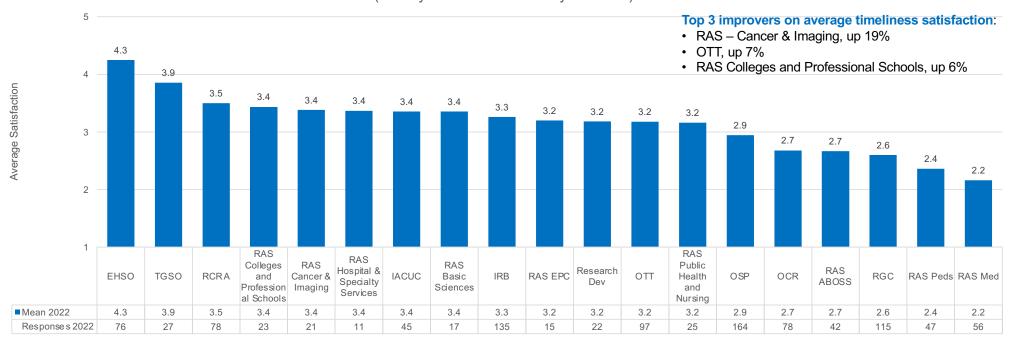
EMORY





Average Satisfaction: Timeliness by Department/Unit

Average Timeliness Satisfaction 2022
Faculty & Staff
(1=Very Dissatisfied - 5=Very Satisfied)

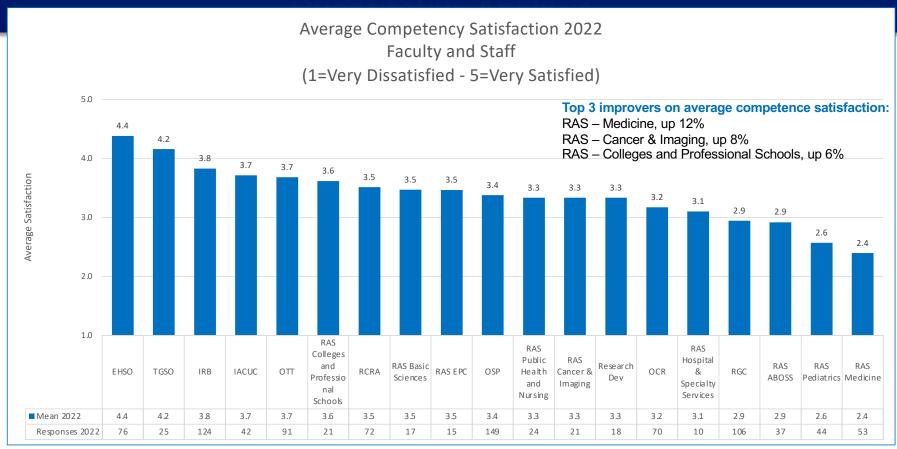




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Average Satisfaction: Competency by Department/Unit





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Average Satisfaction: Customer Service by Department/Unit

Average Customer Service Satisfaction 2022
Faculty & Staff
(1=Very Dissatisfied - 5=Very Satisfied)





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RAS Correlations: Volume, Departures, and Average Satisfactions

There is a clear overall impact of work volume and average satisfaction scores:

- RAS units with average timeliness satisfactions of 3.2 or higher had an average volume of 769 proposals/awards
- RAS units with average timeliness satisfactions of 2.7 or lower had an average volume of 1,219 proposals/awards
- The same is the case for competence and customer satisfaction levels for scores above and below 3.0.



The RAS Unit is the level of analysis, n=9.

**. Correlation is significant at the 0.01 level (2-tailed).

*. Correlation is significant at the 0.05 level (2-tailed).



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Quotes from Faculty

- "Responsiveness is the main issue. Even a message such as "I will do this in the next 48 hours" rather than complete silence as we are approaching deadlines that threaten our funding would be helpful."
- "There's no clear instruction as to what everyone does. Most of the time, I'm lost. I need a
 concierge to walk me through everything I need."
- "More communication and transparency in the pre award and post award processing"
- "Really need to prioritize fixing post-award management and getting faculty support for grants once funded. Pre-award grant submissions is going ok despite being noticeably understaffed. Pay these people more perhaps and maybe they will stay longer."
- "Running lean is not running efficient. I understand we are in a budget crisis, but funding staff is an investment in our future eminence, and I encourage you to consider how we can prioritize more staff positions to help us run efficiently."
- "A new functional system is needed. Emory has nearly \$1 billion in research funding each year but hasn't invested in the necessary infrastructure to support the research enterprise."





Questions and Discussion





THANK YOU

If you have any questions or concerns, please contact:

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