



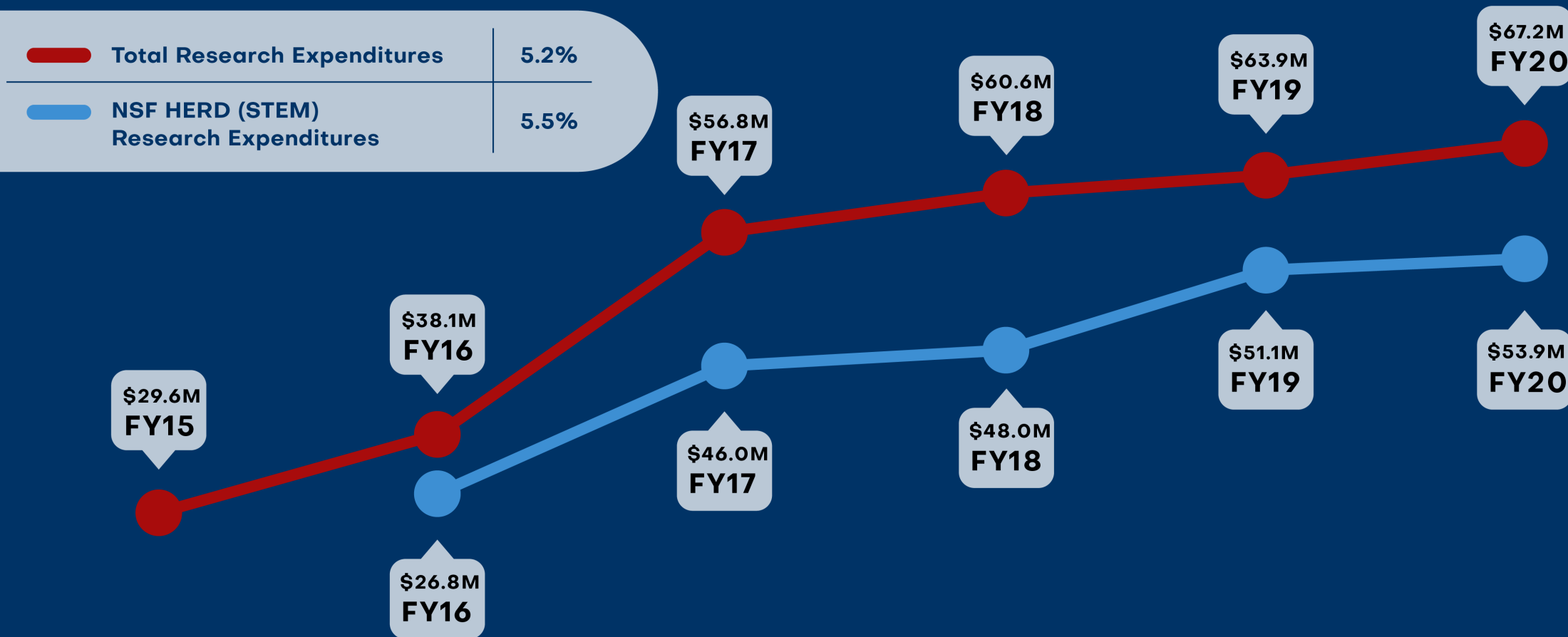
FY 16-20 FAU Research

— PROGRESS REPORT —

Daniel C. Flynn, Ph.D.,
Vice President of Research

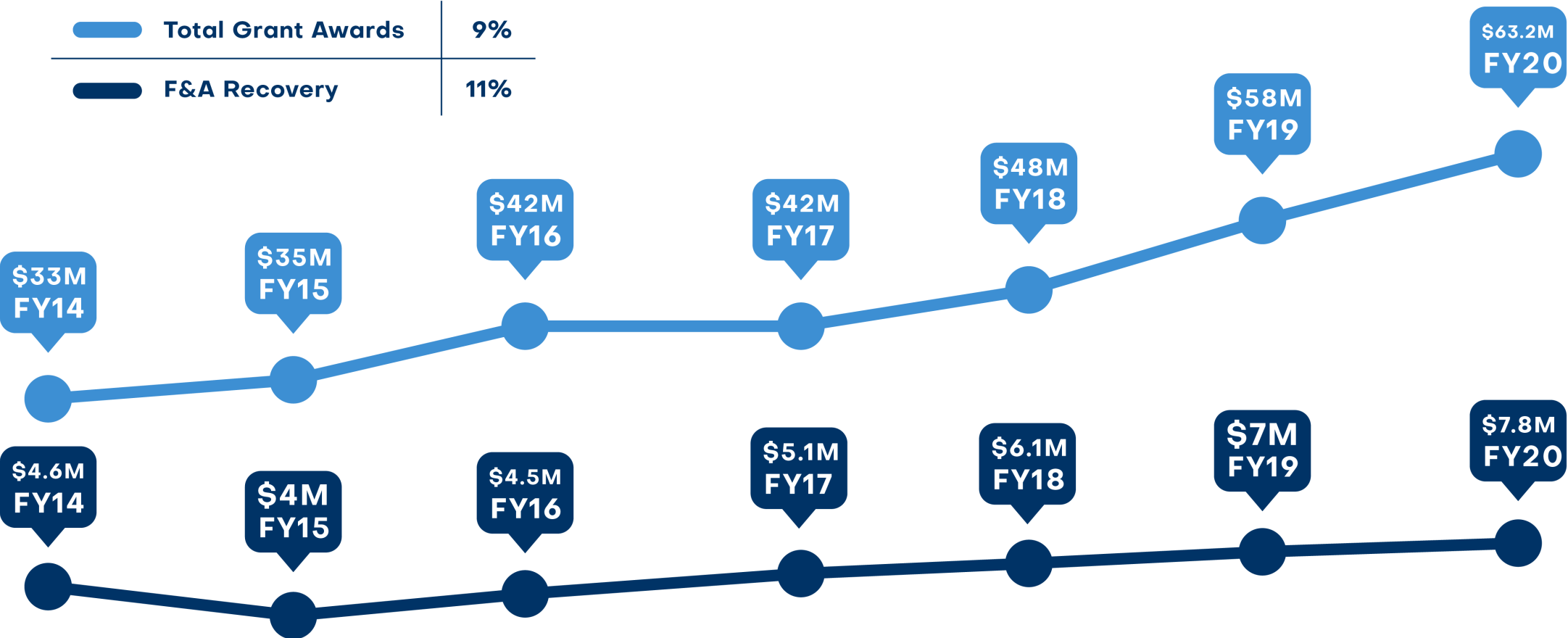


RESEARCH *EXPENDITURES* UP BY 5% +





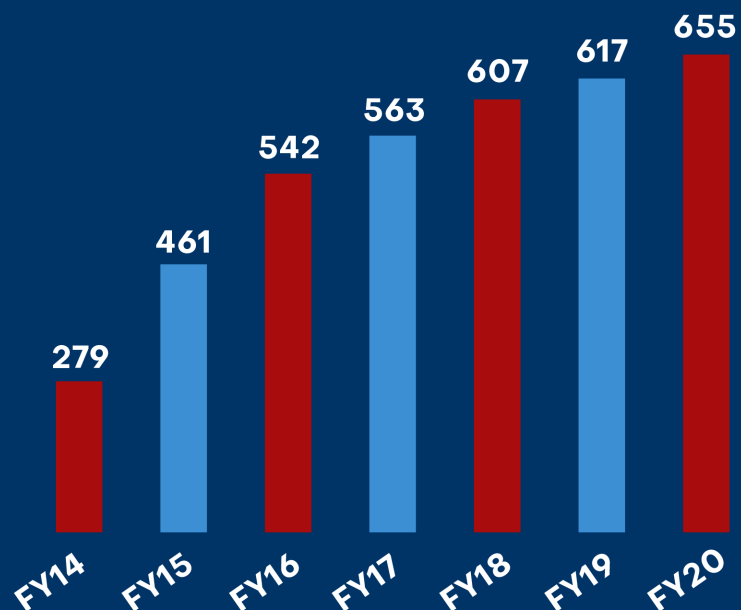
AWARDS AND *F&A RECOVERY* INCREASED





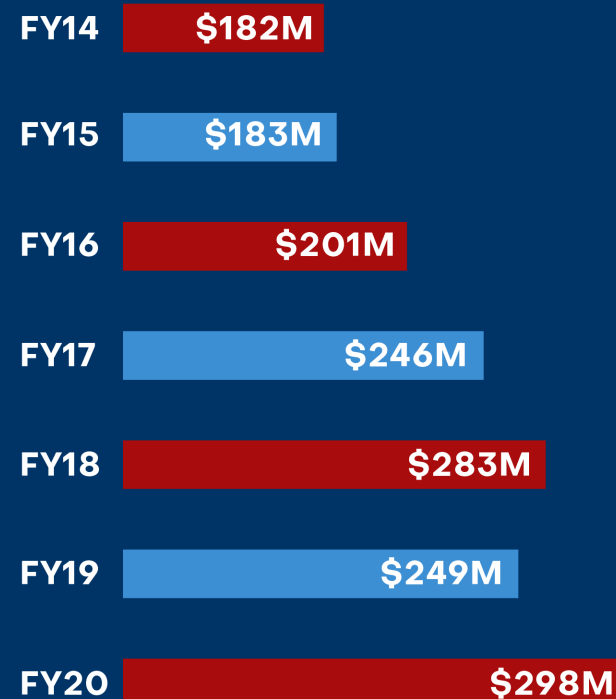
APPLICATIONS AND **DOLLARS** REQUESTED

Grant Applications Submitted 6% 



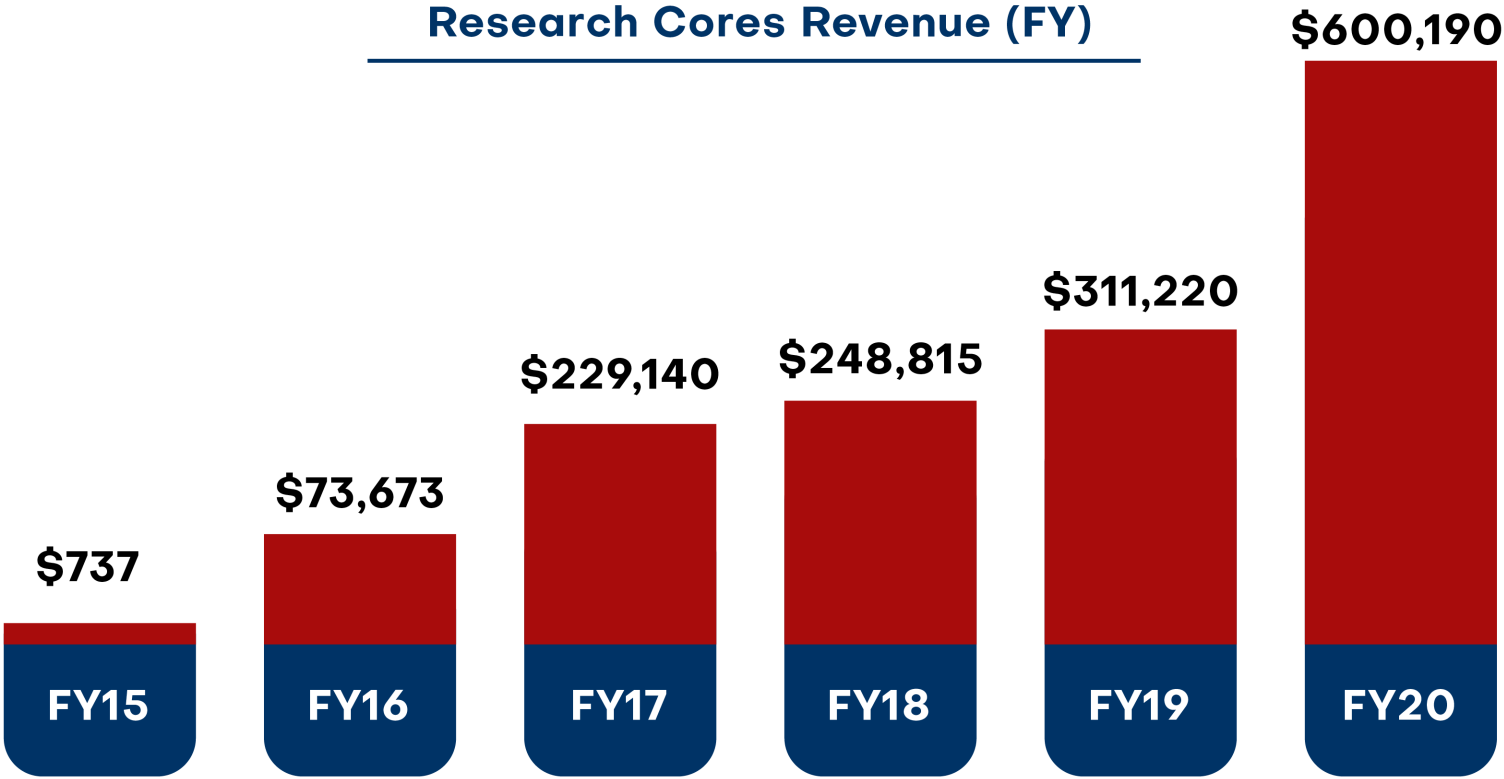
476 Applications funded in FY20
264 Faculty submitted 655 applications

Grant Dollars Requested





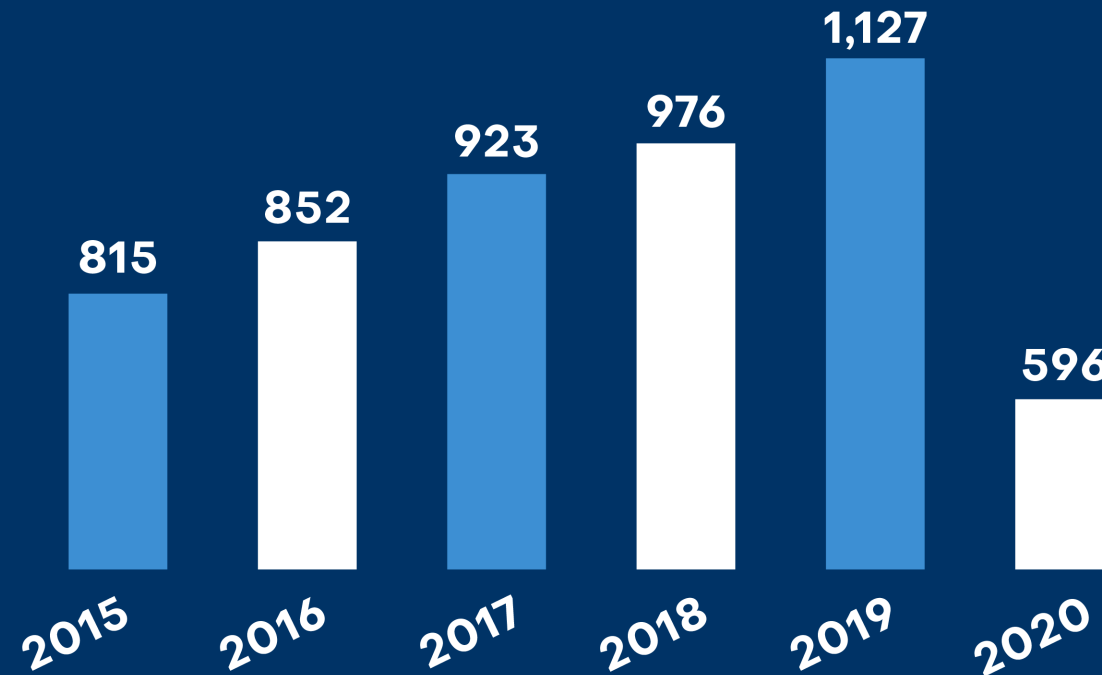
CORE FACILITY USE - **CHARGE** BACK TO GRANTS



FY20 - \$420k generated by Animal Quarters



SCHOLARLY **JOURNAL** PUBLICATIONS 6%

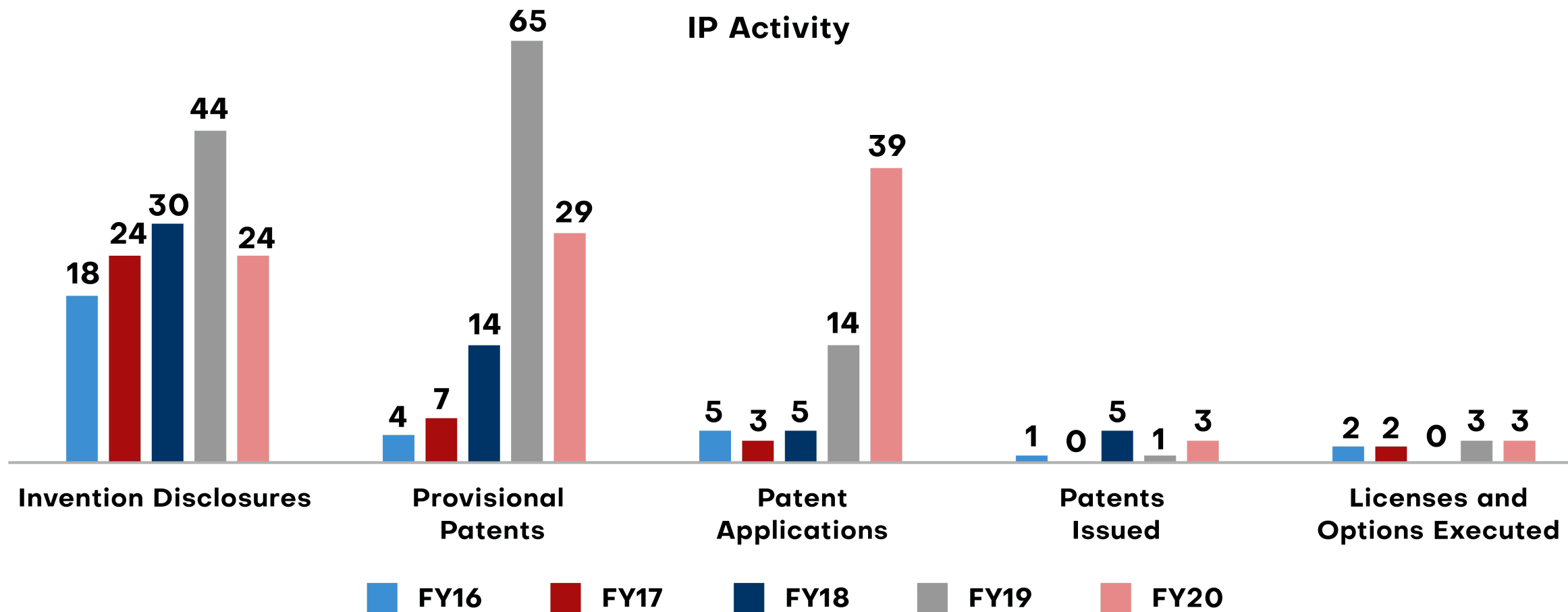


CY20 shows 6 months data. Source: 'Web of Science'



INTELLECTUAL *PROPERTY*

IP Activity

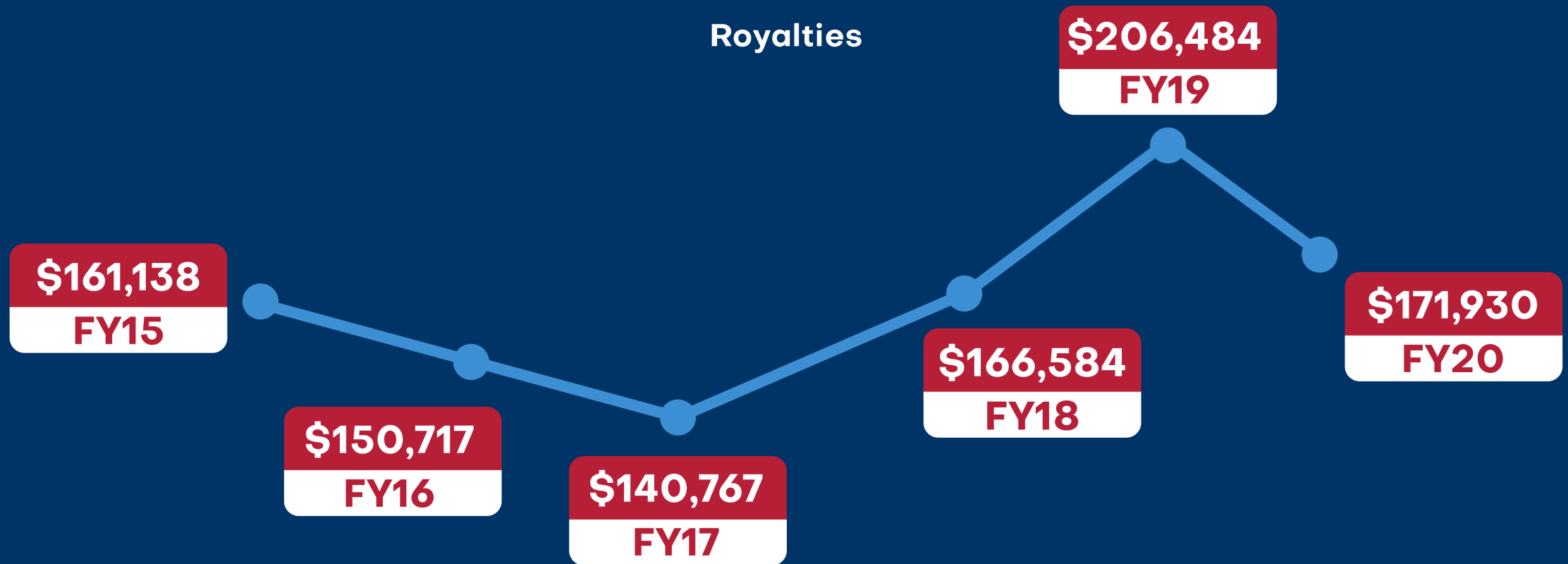


Impact of OPSolutions partnerships evident



INTELLECTUAL *PROPERTY*

Royalties



Some licensing deals are 'sunsetting.' Three more recently negotiated and two pending.



INVESTMENT IN THE **RESEARCH** INSTITUTES (PILLARS)

- Pillar program initiated in FY15, first recruits in FY16
- **\$27.3M** invested in hiring new faculty, creating infrastructure
- **\$56.4M** in new grants and contracts realized as a result of pillar hires
 - Includes **\$28M** in federal grants and contracts as a result of federal lobbying
- Using FY15 as a baseline, the strategic plan has affected **\$76M** in new awards over the last five years



FISCAL YEAR 21

- **Research Expenditures** - small growth in expenditures, increasing awards
- **DoD Research** - enabled at HBOI, L3Harris-HBOI partnerships
- **Hospital Partnership** - data science program, clinical trials, joint facility appointments enabled
- **Clinical Trials** - partner with MHS, explore corporate trials
- **Federal Lobbying** - focus on HABs and hurricane forecasting/mesonet
- Construction of Jupiter research facility, FAU research space assignment policy should be formalized
- Implement new F&A rate and grants-designated fringe benefit rate
- **International** - continue to foster Israel collaborations, explore South American partnerships (Colombia)