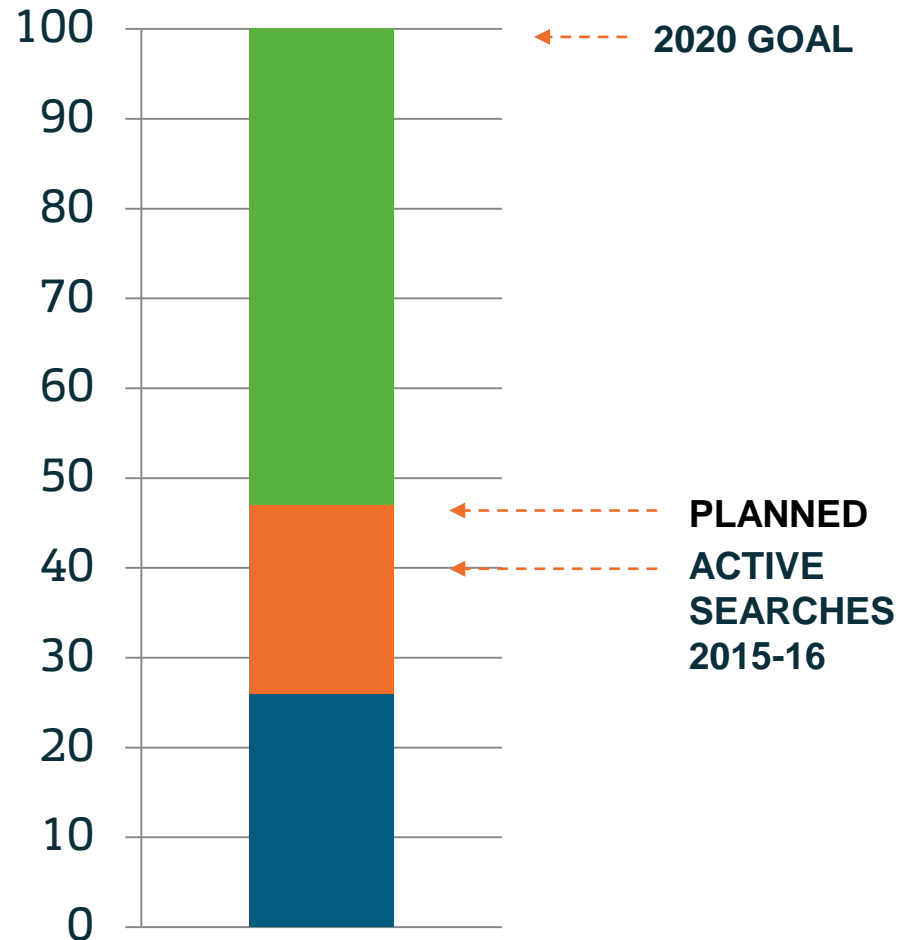


STRATEGIC FACULTY HIRES

Lever 2.2: Leverage S&T as Missouri's technological research university

- Goal to add at least **100** additional faculty by 2020, many in Signature Areas
- We have added 26 new faculty since FY13
- 14 active searches for 2015-16
- 7 planned searches



NEW FACULTY LINE HIRES

Lever 2.1 & Lever 2.2

SIGNATURE AREA	TENURE-TRACK
Advanced Manufacturing	2
Advanced Materials	2
Extreme Environments	3

DEPARTMENT	TENURE-TRACK
Engineering Management	1
Physics	1
Biological Sciences	1
Electrical Engineering	1
Mining & Nuclear Engineering	1
Chemistry	1
Civil Engineering	1
Geo Science	1
Mechanical Engineering	2
Computer Science	2
DEPARTMENT	NON TENURE-TRACK
Computer Science	1
Electrical Engineering	1
Chemical Engineering	1
History/Teacher Ed Program	1
Matls Sci & Engineering	2
Mechanical Engineering	1

Number of T/TT +19
Number of NTT +7

as of September 2015

NEW LINE SEARCHES

Lever 2.1: Employ transformative and focused hiring, including cluster hires, in selected areas of expertise

Active Searches

- Civil Engineering
- Psychological Science
- Advanced Manufacturing
- Advanced Materials
- Smart Living
- Smart Living
- Smart Living
- Math
- Math
- English and Technical Communication
- Chemical Engineering
- Geological/Mining (joint hire)
- Computer Science/Electrical/Engineering Management (joint hire)
- Electrical

7 Planned Searches

Joint hire MU (1)

2 additional lines

National Academy Stature:

Advanced Manufacturing

Advanced Materials

Extreme Environments

Smart Living

14 Active Searches

ALL VACANT LINES

Action 2.1.2: Develop and implement a process to transparently allocate all faculty positions to impact strategic plan and progress on unit performance measures

- **Business and Information Technology (approved)**
- **Materials Science and Engineering (approved)**
- **Geosciences and Geological and Petroleum Engineering (approved)**
- **Geosciences and Geological and Petroleum Engineering (approved)**
- **Civil, Architectural and Environmental Engineering (approved)**
- **Civil, Architectural and Environmental Engineering (approved)**
- **Civil, Architectural and Environmental Engineering (approved)**
- **Computer Science (approved)**
- **Computer Science (visiting professor)**
- **Computer Science (approved)**
- **Computer Science (approved)**
- **Engineering Management and Systems Engineering (approved)**
- **Engineering Management and Systems Engineering**
- **Electrical and Computer Engineering (approved)**
- **Electrical and Computer Engineering**
- **Electrical and Computer Engineering (approved)**
- **Electrical and Computer Engineering (approved)**
- **Mechanical and Aerospace Engineering**
- **Mechanical and Aerospace Engineering**
- **Mining and Nuclear Engineering (approved)**
- **Mining and Nuclear Engineering**
- **Physics**
- **Physics**

Materials Science and Engineering Chair
Engineering Management and Systems Engineering Chair
Mining and Nuclear Chair
Biological Sciences Chair
Civil, Architectural and Environmental Chair
Geosciences and Geological and Petroleum Engineering Chair