LOUISIANA colleges and universities receive $6.5 million in annual federal investment in Social & Behavioral Science Research.

Federal agencies supporting social & behavioral science research in Louisiana include:

- Other Federal Departments and Agencies: $4.2M
- Dept. of Health and Human Services (incl. NIH): $1.1M
- National Science Foundation: $447,000
- Dept. of Defense: $432,000

Louisiana institutions supported by federal social & behavioral science investment include:

- Tulane University: $1.6M
- Louisiana State University, Baton Rouge: $1.5M
- University of Louisiana at Lafayette: $681,000
- Dillard University: $675,000
- University of New Orleans: $634,000
- Northwestern State University of Louisiana: $486,000

Federal investments in social and behavioral science research contribute to Louisiana’s economy and generate knowledge that helps us make America healthier, safer, and more prosperous.

For more information, visit cossa.org/state-fact-sheets

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WHERE YOU LIVE CAN MAKE YOU HEALTHIER
Built environments can greatly influence health behaviors. Social science has taught us that the “walkability” of neighborhoods—how conducive an area is to pedestrian activity versus driving—can influence obesity rates, which in turn influences the incidence of type 2 diabetes, cardiovascular disease, and other health outcomes. Everything from the number and proximity of grocery stores to the availability of public bike share programs and parks to the prevalence of locations where people can gather and socialize affect behaviors, such as diet, activity, stress levels, and social dynamics.

THE TECHNOLOGICAL REVOLUTION HAS ROOTS IN LINGUISTICS
Study of the systematic nature of language—a central question within linguistics—has made important contributions to the creation of computer languages. In fact, the IT industry is one of the principal employers of linguistically-trained professionals. Major leaps in emulating human mental capabilities in the fields of information technology and computer science, such as in machine translation and artificial intelligence, have been possible thanks to basic linguistic research.

ANTHROPOLOGISTS SLOWED THE SPREAD OF EBOLA
Anthropologists working for the UN Mission for Ebola Emergency Response were the first to discover why Ebola was spreading so quickly during its initial outbreak in West Africa. As a cultural practice, communities in the affected areas delay burying their dead for days at a time, often bringing the bodies into their homes for mourning and funeral preparation. Working with a global network of anthropologists, the UN team delivered briefings and targeted reports, producing evidence that helped guide policy and shape interventions and strategy in combatting the epidemic.

ECONOMICS RESEARCH CAN IMPROVE GOVERNMENT FUNCTIONS
Fundamental research in economics has improved government policies, including in the areas of trade liberalization, air transport deregulation, monetary economics, welfare-to-work reform, and antitrust practices. Much of this fundamental research got its start with support from the federal government.

POLITICAL SCIENCE RESEARCH SUPPORTS COUNTER-TERRORISM AND CONFLICT PREVENTION
Political science plays a critical role in understanding causes of international conflict and informing the means to prevent it. Research in the discipline, including federally funded projects, has tracked the growth of violent extremist organizations and relationships among groups to understand patterns in how they evolve and operate. Other political science work has mined foreign language data across the globe to understand causes of international strife and inform decision making on conflict prevention.

SOCIAL SCIENCE CAN HELP YOU SAVE FOR RETIREMENT
Research in psychology and economics has shown that individuals are not saving enough for retirement and that they are generally passive when it comes to their savings behavior. Research conducted with support from the federal government led to enactment of the Pension Protection Act of 2006, which encourages employers to adopt features such as automatic enrollment, employer contribution, contribution escalation, and qualified default investment alternative practices. As a result, an increasing number of U.S. families are now saving more for retirement.